BAB III
PEMBAHASAN

3.1 Analisis Sistem

3.1.1 Analisis Masalah

Pengamatan kami tentang aplikasi ini terdapat beberapa masalah yaitu :

1. Masih kurang dalam bagian interface dari aplikasi tersebut.
2. Masih ada fitur yang kurang dalam aplikasi ini.
3. File yang sudah tersimpan langsung dalam bentuk pdf jadi ketika user mau mengubah file tersebut tidak bisa langsung ke filenya sehingga yang terjadi ada file yang sama berada dalam satu folder, mengakibatkan penumpukan file.

3.1.2 Penyelesaian Masalah

Berdasarkan analisis masalah di atas maka kami melakukan :

1. Membuat user interface yang baik sesuai dengan kebutuhan user.
2. Menambahkan fitur monitoring untuk melihat file.
3. Menambahkan tmbol delete untuk menghapus file yang sudah tidak terpakai.

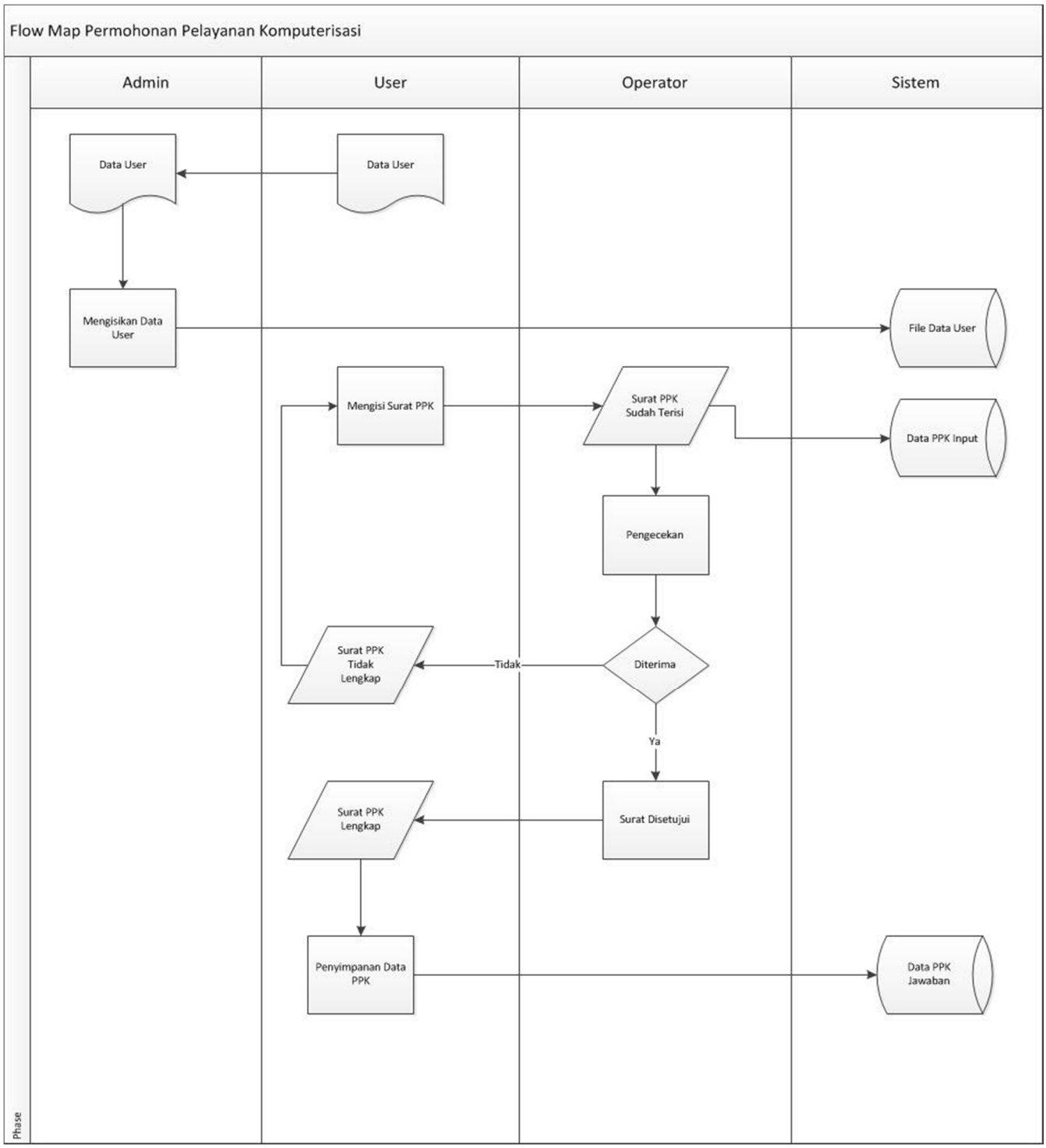
3.1.3 Analisis Sistem Aplikasi

Aplikasi ini terbagi menjadi beberapa fungsi utama yaitu pengelolaan admin, pengelolaan user, dan pengelolaan operator.

1. Pengelolaan admin berfungsi untuk menambah user baru dan admin baru, dan memonitoring data user apabila data user perlu di update atau di delete.
2. Pengelolaan user berfungsi untuk membuat surat ppk dan memonitoring data.

3. Pengeloalaan operator berfungsi untuk memonitoring surat yang dibuat oleh user dan menyutujui surat tersebut dan mengirimkannya kembali kepada user.

3.1.4 Aliran dokumen manual



3.1.5 Skenario Proses

- User menuliskan data diri untuk diberikan kepada admin, sebagai syarat untuk mendapatkan hak akses.
- Admin memasukan data ke database dan memberikan hak akses ke user untuk masuk ke menu utama untuk bisa mengolah data.
- Setelah user diberikan hak akses, user mengisi surat pkk.
- Setelah surat pkk teris, user mengirimkanya kepada operator yang bertugas untuk menyutujui surat yang diberikan oleh user.
- Operator mengecek surat yang diterima dari user,apakah surat tersebut bisa disetujui atau tidak.
- Apabila surat tidak disetujui maka operator tidak akan memberikan feedback, dan tugas user untuk mengedit surat tersebut dan kembali mengirimkannya kepada operator.
- Apabila surat disetujui maka operator akan memberikan feedback dan jawaban surat sebagai tanda bahwa surat sudah disetujui oleh operator.
- Setelah surat disetujui maka surat akan disimpan lagi ke dalam database.

3.1.6 Analisis Perangkat Keras

Perangkat keras yang digunakan dalam mendukung aplikasi permohonan pelayanan komputerisasi ini adalah :

1. Seperangkat sistem komputer dengan spesifikasi minimal setara dengan pentium tiga.
2. Alat cetak (printer)
3. Sebuah jaringan untuk menghubungkan antar komputer seperti modem dan kabel LAN.

3.1.7 Analisis Perangkat Lunak

Perangkat lunak yang digunakan dalam pengimplementasian aplikasi yang dibangun adalah macromedia dreamweaver 8 dan wampserver.

3.1.8 Analisis Perangkat Pikir

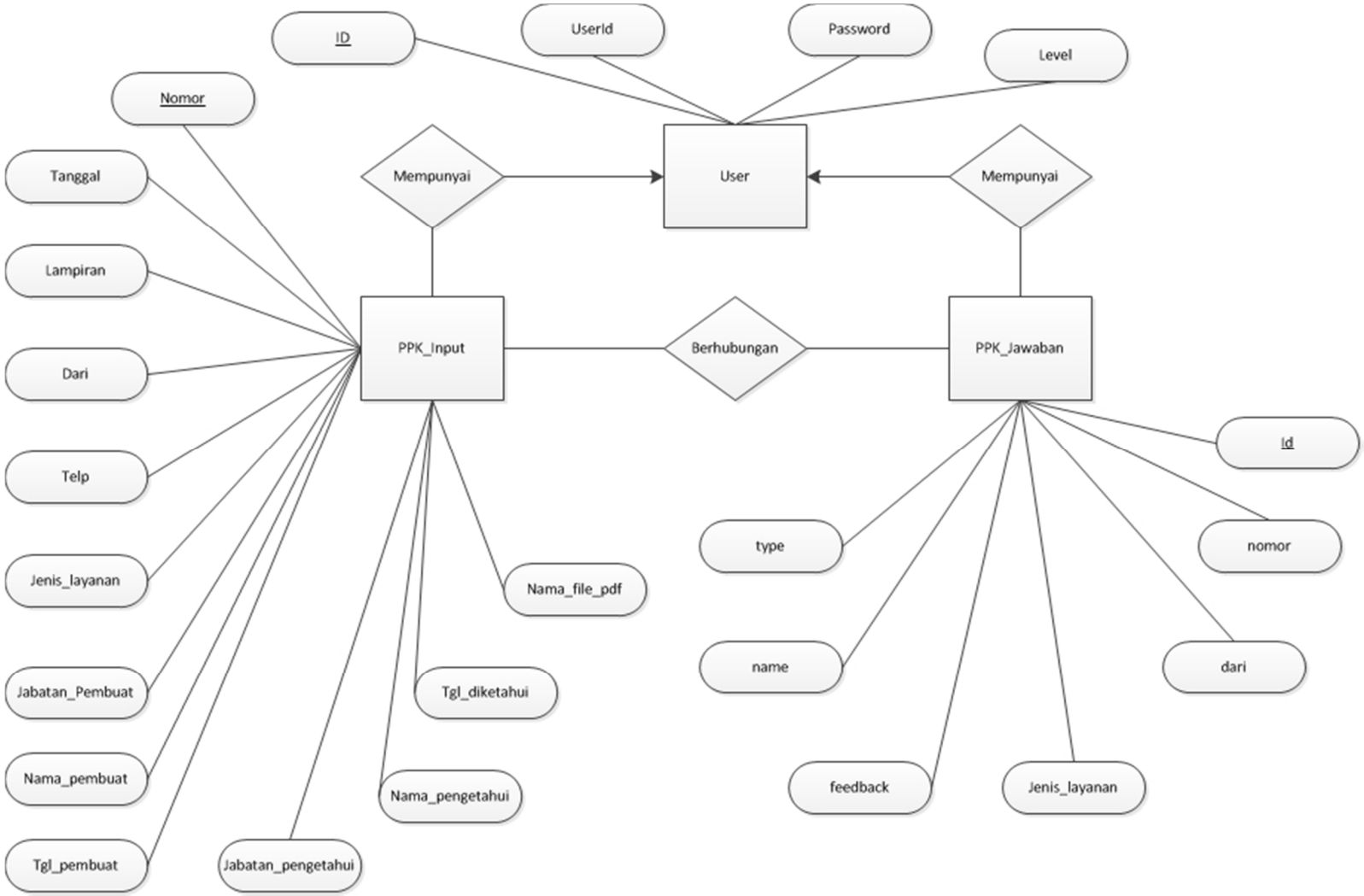
Fakta

No	Jabatan	Tanggung Jawab	Tingkat Pendidikan	Tingkat Keterampilan	Pengalaman	Jenis Pelatihan
1	Operator Unit Divisi ORSIS	User	Minimal D3.	Mahir mengolah data	-	pelatihan menggunakan aplikasi
2	Kepala Departement (Kadep ORSIS)	Operator	Minimaln S1	-	-	-

Kebutuhan

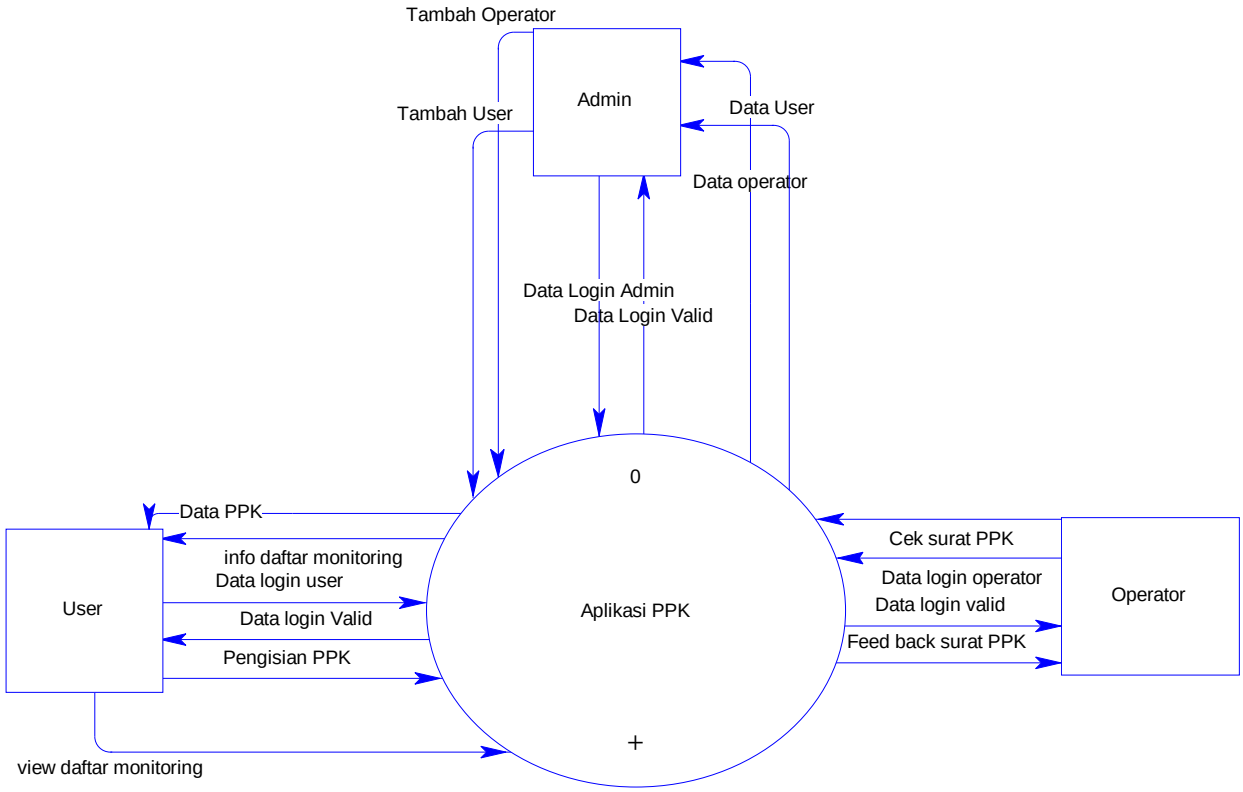
Jenis Pengguna	Jabatan	Tingkat Keterampilan	Tanggung Jawab	Jenis Pelatihan
Petugas	User	Mampu mengoperasikan komputer	Pengguna Aplikasi	pelatihan menggunakan aplikasi

3.1.9 Entity Relationship Diagram



3.1.10 Analisis Kebutuhan Fungsional

3.1.11 Diagram Konteks



Gambar 3-1 Diagram Konteks

3.1.12 DFD Level 1

Terdapat empat proses yaitu proses Login, Pengolahan Data master, Pengisian PPK, View Daftar Monitoring.

1. **Login**

   Proses login merupakan gerbang untuk memasuki proses-proses yang lainnya.

2. **Pengolahan data master**

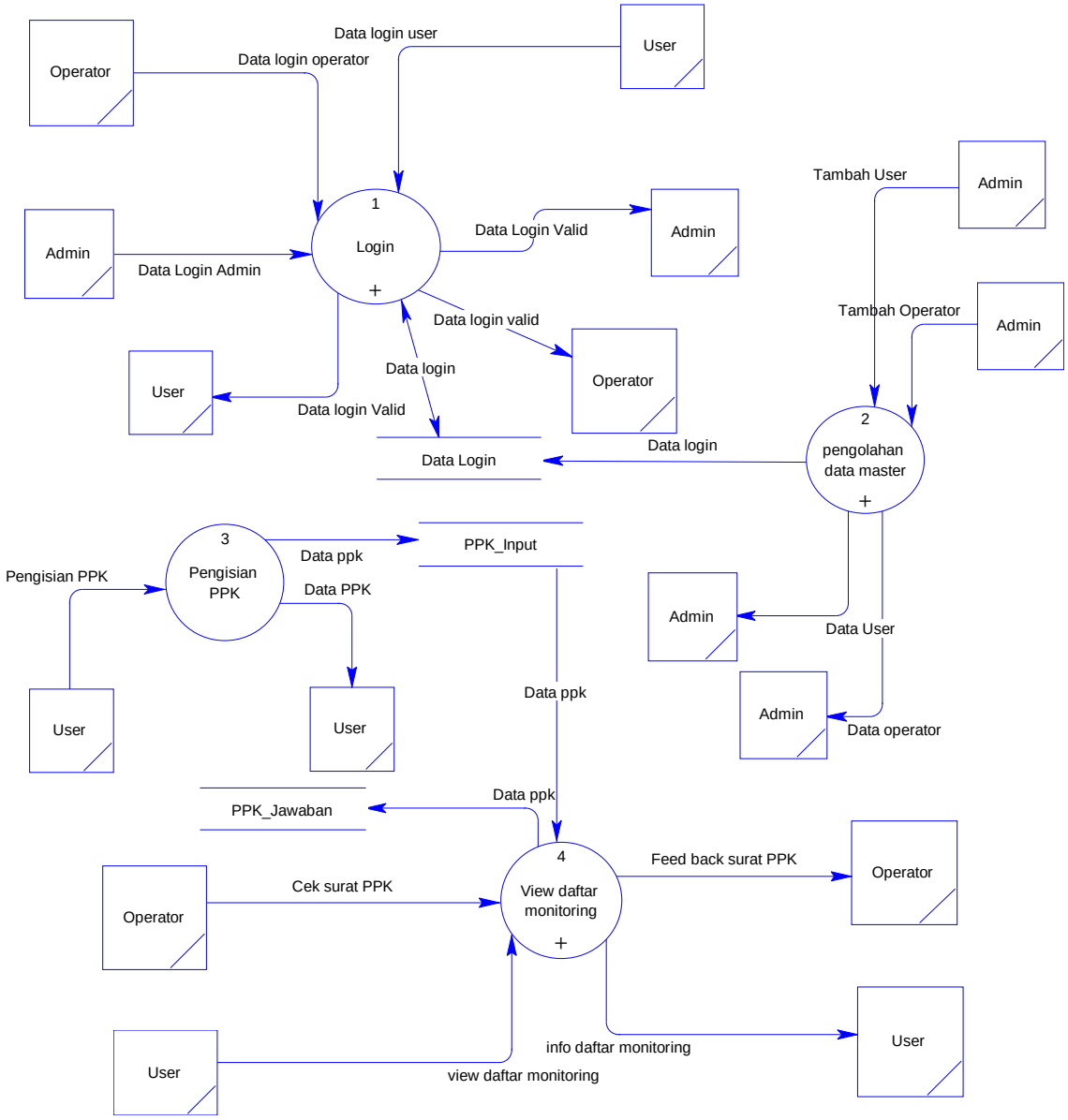
   Merupakan proses penambahan dan pengeditan data master.

3. **Pengisian PPK**

   Proses untuk memasukan data ke dalam database.

4. **View daftar monitoring**

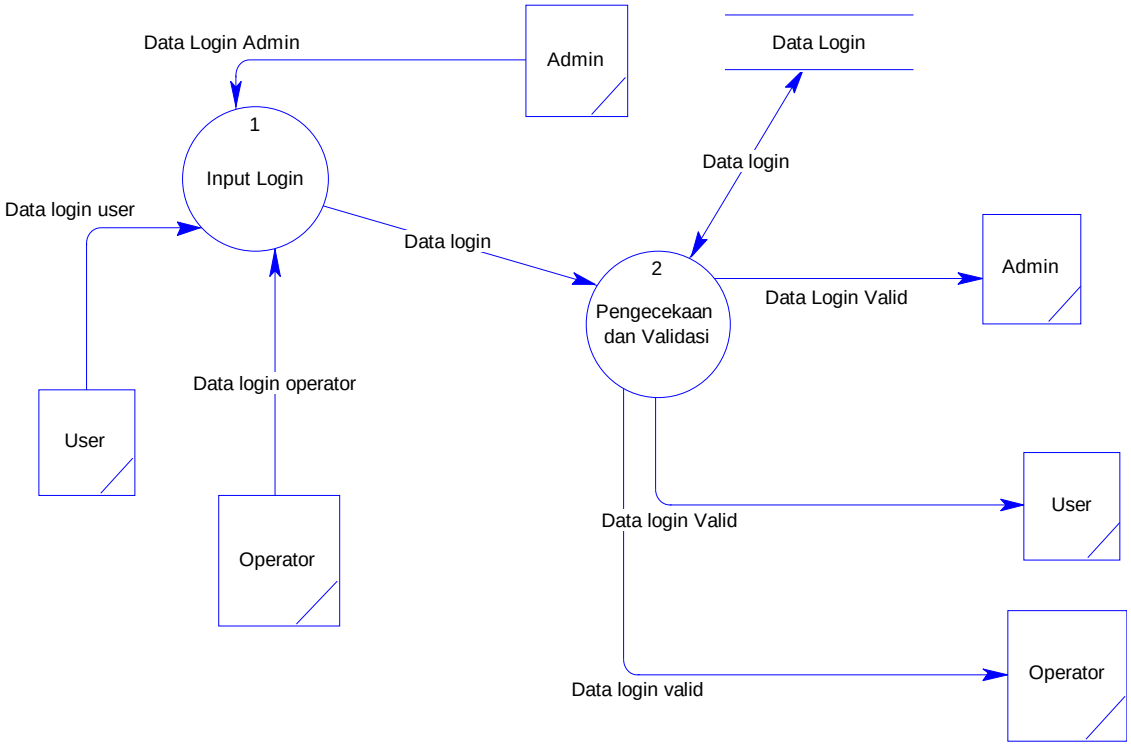
   Untuk melihat data yang sudah di inputkan ke dalam database.



Gambar 3-2 DFD Level 1

3.1.13 DFD level 2 untuk proses 1.0 proses login

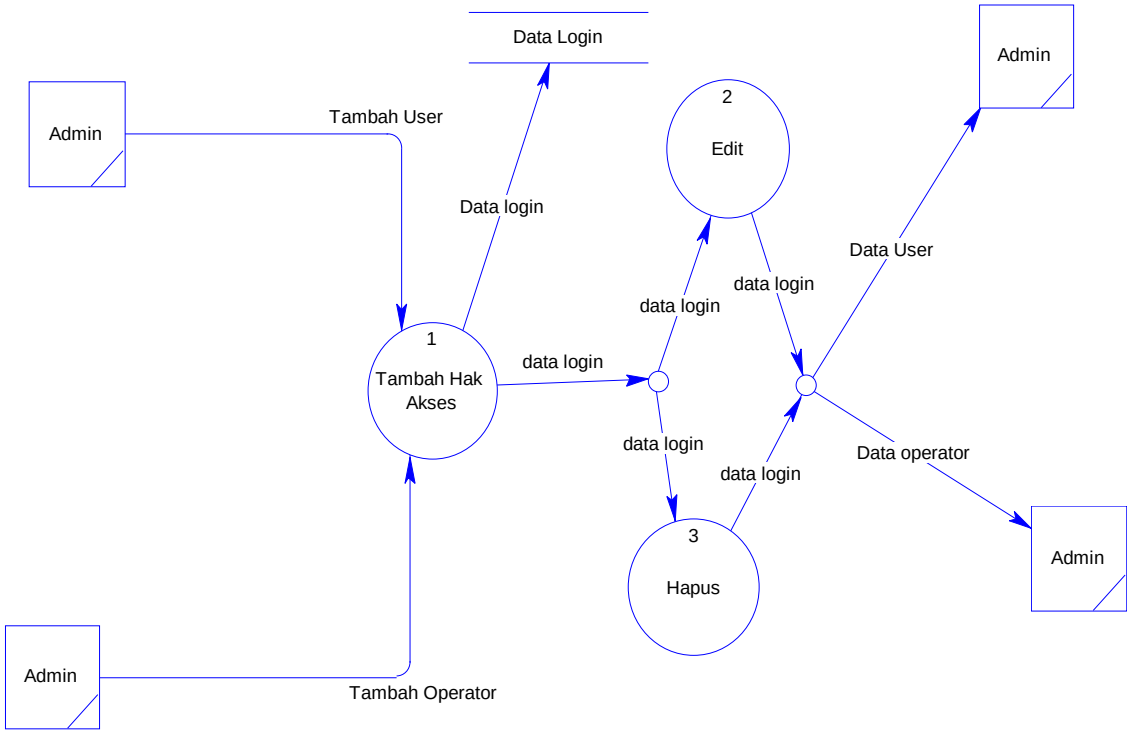
Proses 1.0 proses login di DFD level 2 didetilkan lagi menjadi beberapa subproses. Model penurunan proses tersebut dapat dilihat pada Gambar 3-3.



Gambar 3-3 DFD Level 2 Proses 1.0 Login

3.1.14 DFD level 2 untuk proses 2.0 proses pengolahan data master

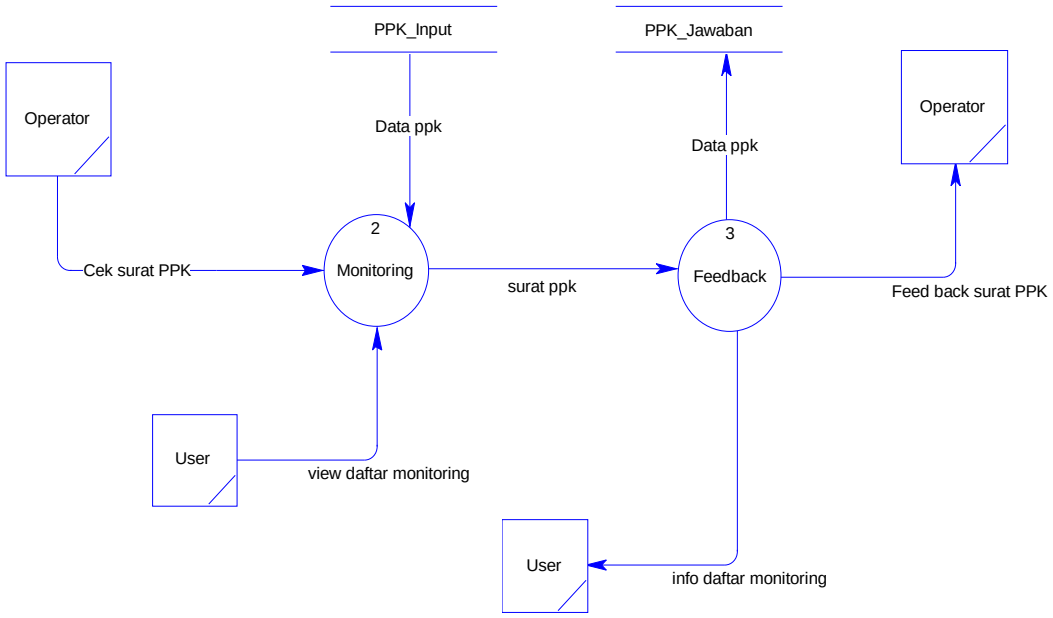
Proses 2.0 proses Pengolahan data master di DFD level 2 didetilkan lagi menjadi beberapa subproses. Model penurunan proses tersebut dapat dilihat pada Gambar 3-4.



Gambar 3-4 DFD Level 2 Proses 2.0 Pengolahan data master

3.1.15 DFD level 2 untuk proses 4.0 proses view daftar monitoring

Proses 4.0 proses view daftar monitoring di DFD level 2 didetilkan lagi menjadi beberapa subproses. Model penurunan proses tersebut dapat dilihat pada Gambar 3-5.



Gambar 3-5 DFD Level 2 Proses 4.0 View daftar monitoring

3.1.16 Spesifikasi Proses

Proses 1 Login

Nama Proses : Login

Deskripsi Isi : Proses dimana admin, operator dan user memasukan sebuah username dan kata sandi atau password untuk melanjutkan ke proses selanjutnya.

Input :
- ID Admin
- ID Operator
- ID User

Output :
- Data admin valid
- Data operator valid

- Data user valid
- Data Inputan tidak valid

PSPEC :

```
INPUT (data admin,operator, user  valid)

IF (level=admin ) THEN
   OUTPUT("Home admin.php")
ELSE IF (level=operator) THEN
   OUTPUT("Home operator.php")
ELSE IF (level=user) THEN
   OUTPUT("Home user.php")
ELSE
   OUTPUT("Password dan user name salah")
ENDIF
```

Proses 2 Pengolahan data master

Nama Proses : Pengolahan data master

Deskripsi Isi : Proses ini menambah data kedalam database

Input : - Input Data ppk

Output : - surat ppk

PSPEC :

INPUT(Data ppk) OUTPUT(“Surat ppk”)

Proses 3 view daftar monitoring

Nama Proses : View daftar monitoring

Deskripsi Isi : Proses ini memperlihatkan data – data yang tersimpan dalam database

Input : - Data User

Output : - Daftar monitoring

PSPEC :

INPUT(Data User) OUTPUT(daftar monitoring)

3.1.17 Kamus Data

Berdasarkan DFD yang di buat terdapat aliran-aliran unik dan penjelasan-penjelasan sebagai berikut.

- **Data Login**

  ID + UserID + Password + level

- **Data input**

  nomor + tanggal + lampiran + dari + telp + isi + jenis_layanan + jabatan_pembuat + nama_pembuat + tgl_dibuat + jabatan_pengetahui + nama_pengetahui + tgl_diketahui + nama_file_pdf`

- **Data jawaban**

  id + nomor + dari + jenis_layanan + feedback + name + type

3.1.18 Deskripsi data

- **Data Login**

  Id = int(11)
  Userid = varchar(50)
  Password = varchar(50)
  Level = enum('Admin','User Operator Unit','User Unit')

- **Data Input**

  Nomor = int(11)

  Tanggal = date

  Lampiran = varchar(500)

  Dari = varchar(20)

  Telp = varchar(20)

  Isi = varchar(800)

  jenis_layanan = varchar(20)

jabatan_pembuat = varchar(20)

nama_pembuat = varchar(20)

tgl_dibuat = date

jabatan_pengetahui = varchar(20)

nama_pengetahui = varchar(30)

tgl_diketahui = date

nama_file_pdf = varchar(50)

- **Data jawaban**

Id = int(11)

Nomor = int(11)

Dari = varchar(30)

jenis_layanan = varchar(30)

feedback = varchar(80)

name = varchar(80)

type = varchar(80)

3.2 Perancangan Sistem

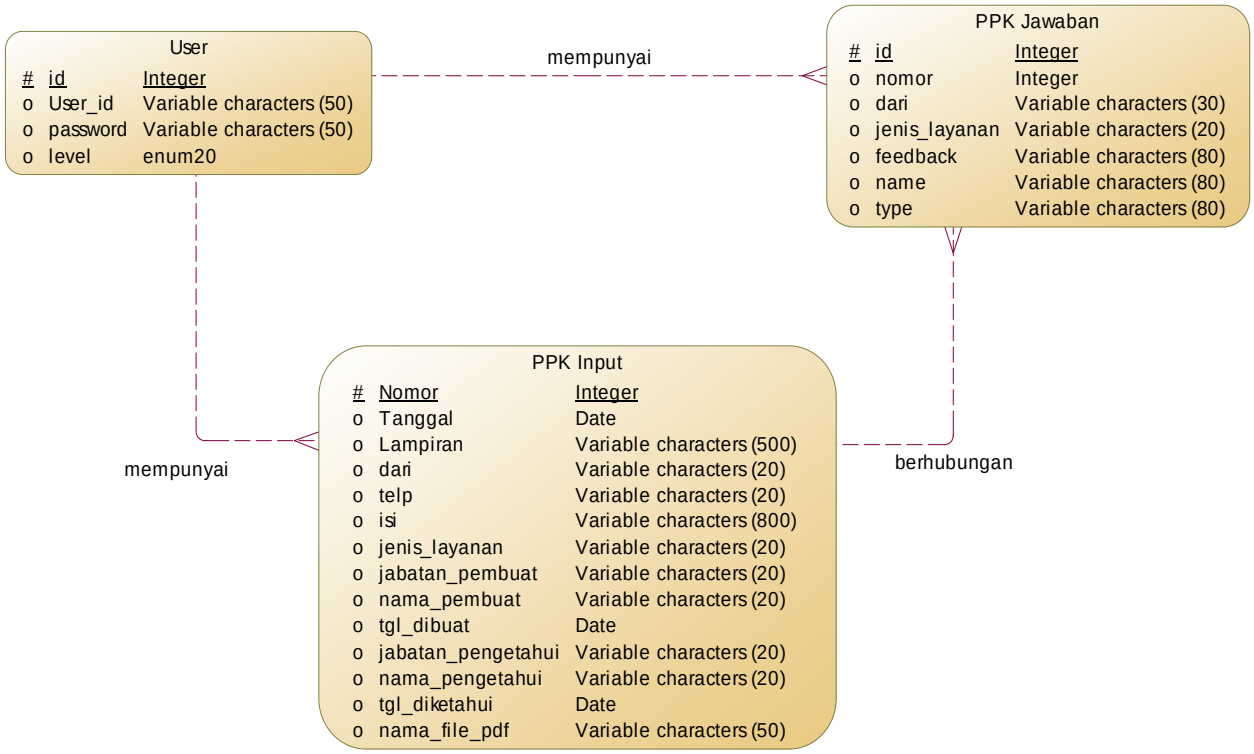
3.2.1 Perancangan Basis Data

Skema Relasi

Dalam aplikasi yang kami buat terdapat tiga tabel yaitu :

- Tabel user untuk menyimpan data user,operator dan juga admin
- Tabel ppk input untuk menyimpan data yang di inputkan oleh user

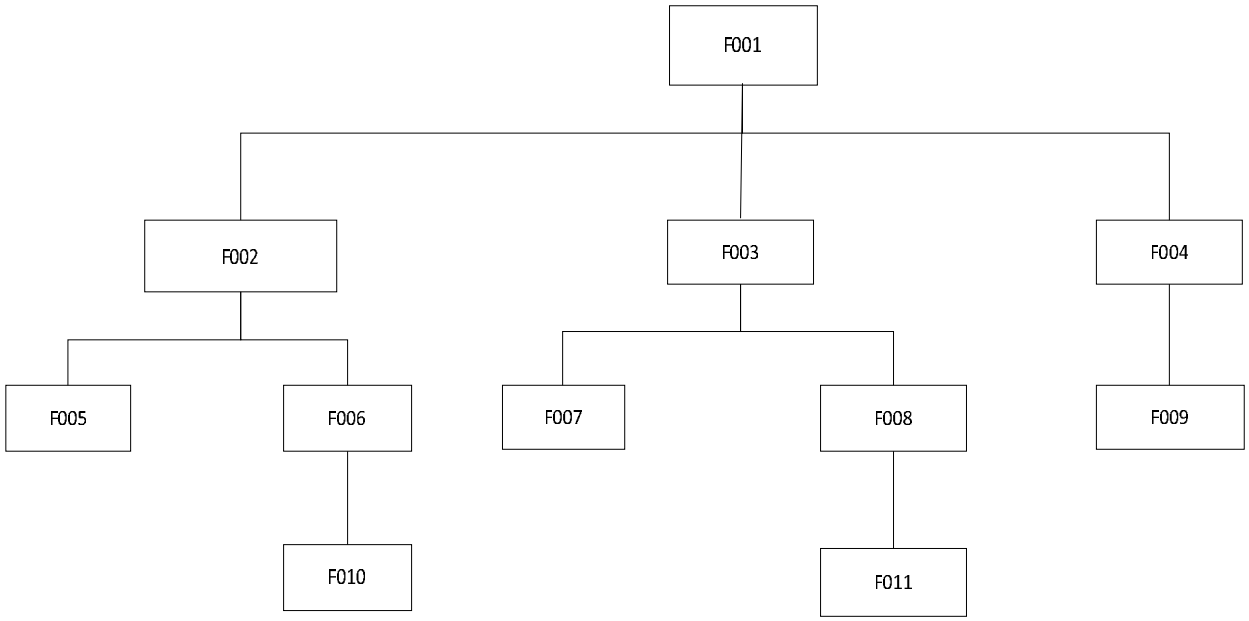
- Tabel ppk jawaban untuk menyimpan data yang di inputkan oleh user dan sudah disetujui oleh operator.



3.2.2 Arsitektur Perangkat Lunak

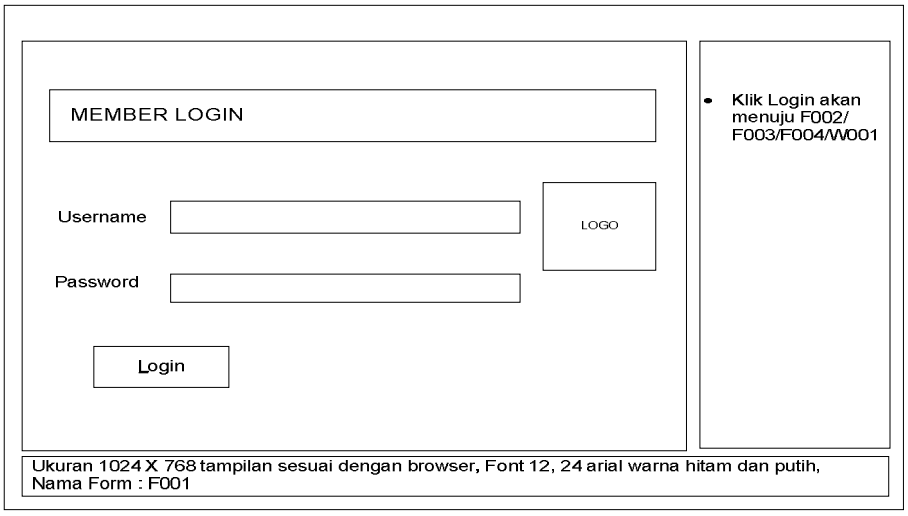
Perancangan arsitektur perangkat lunak yang di gunakan adalah perancangan arsitktur Hirark

1. Struktur Menu



3.2.3 Perancangan Antarmuka

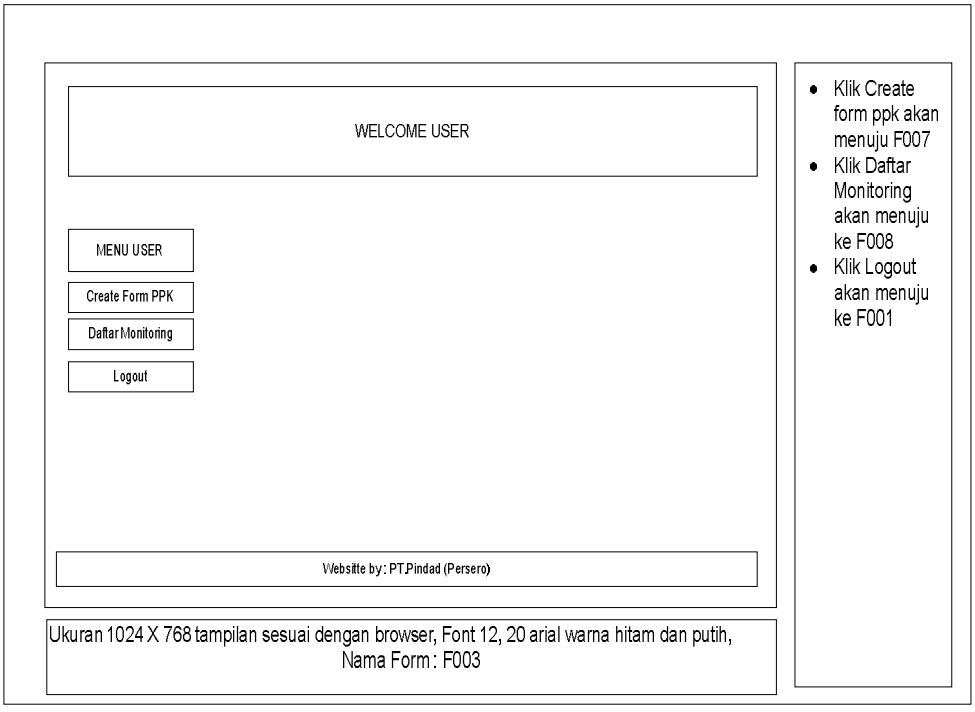
a. Form F001



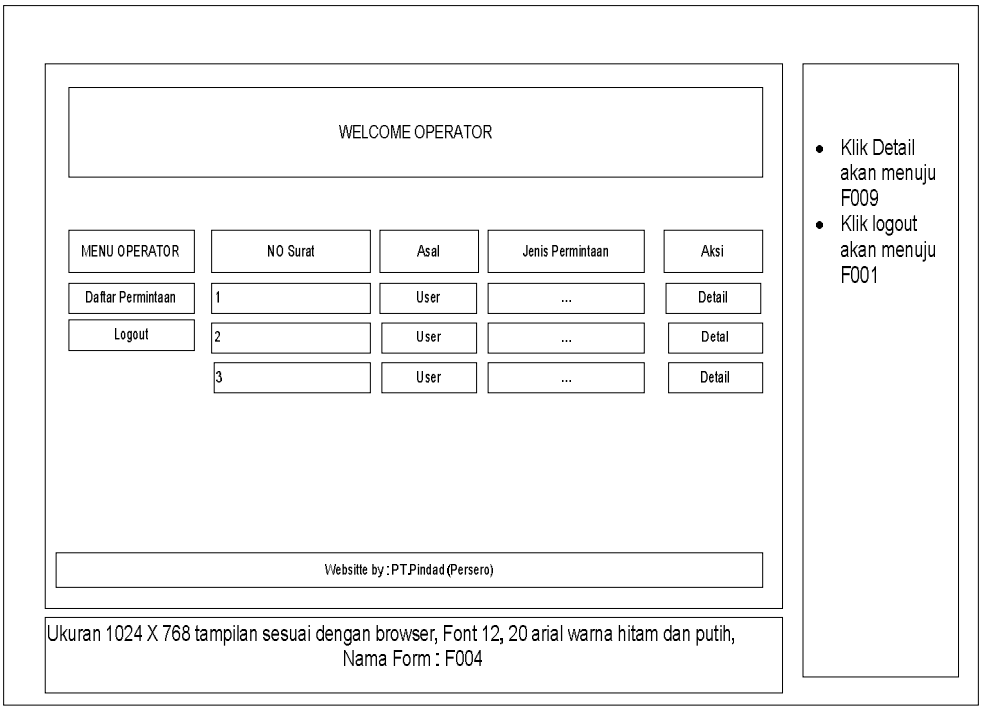
b. Form F002



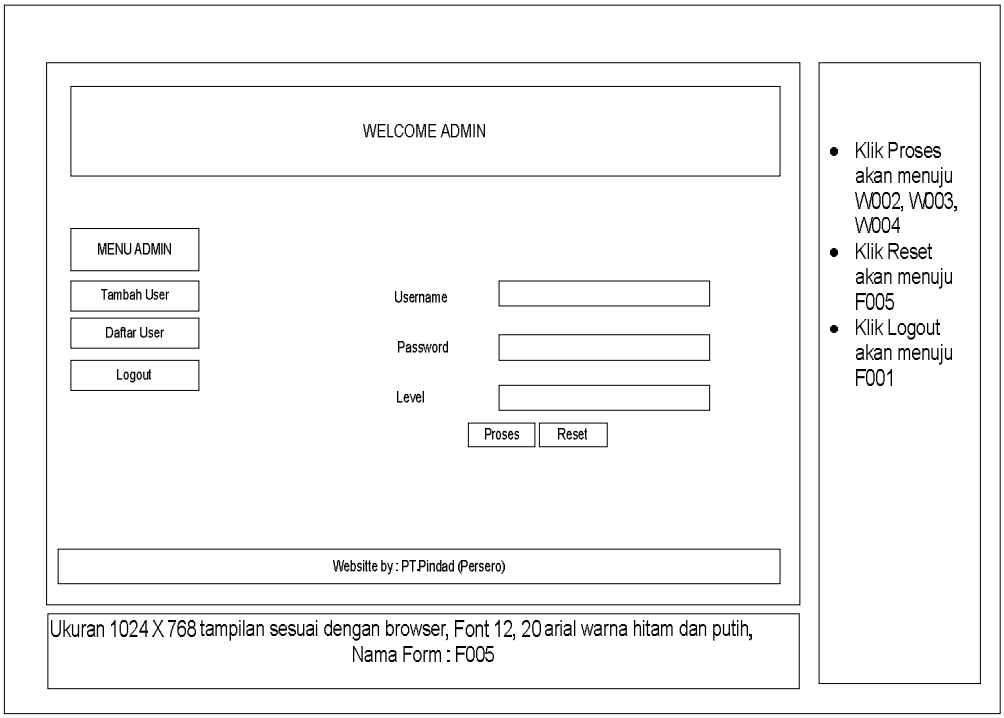
c. Form F003



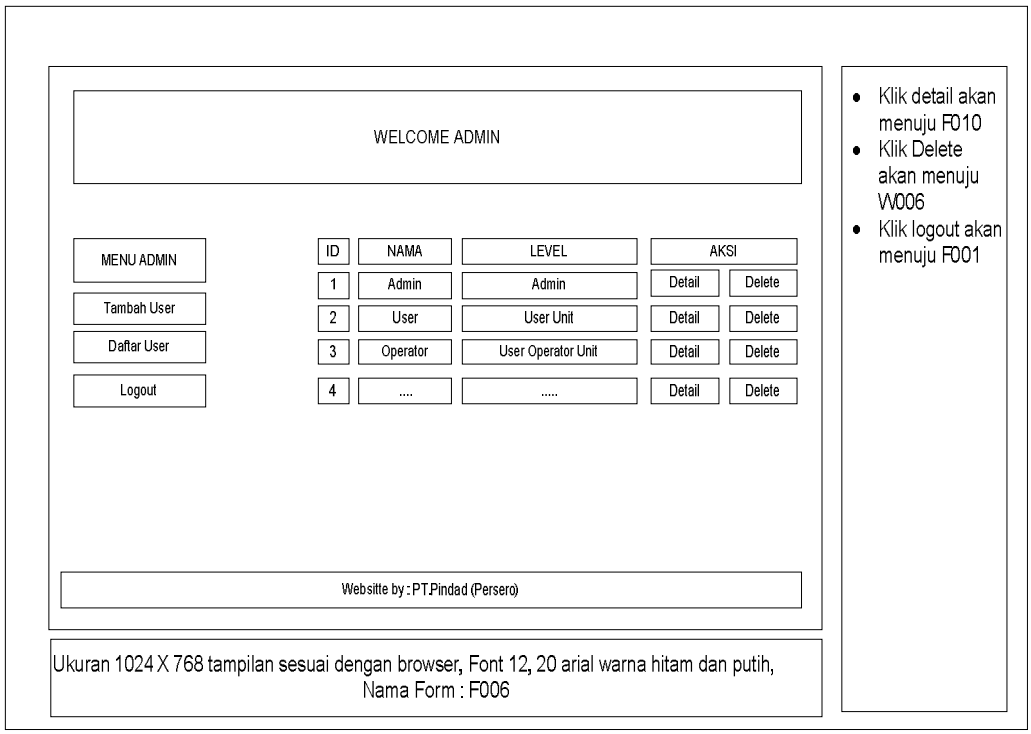
d. Form F004



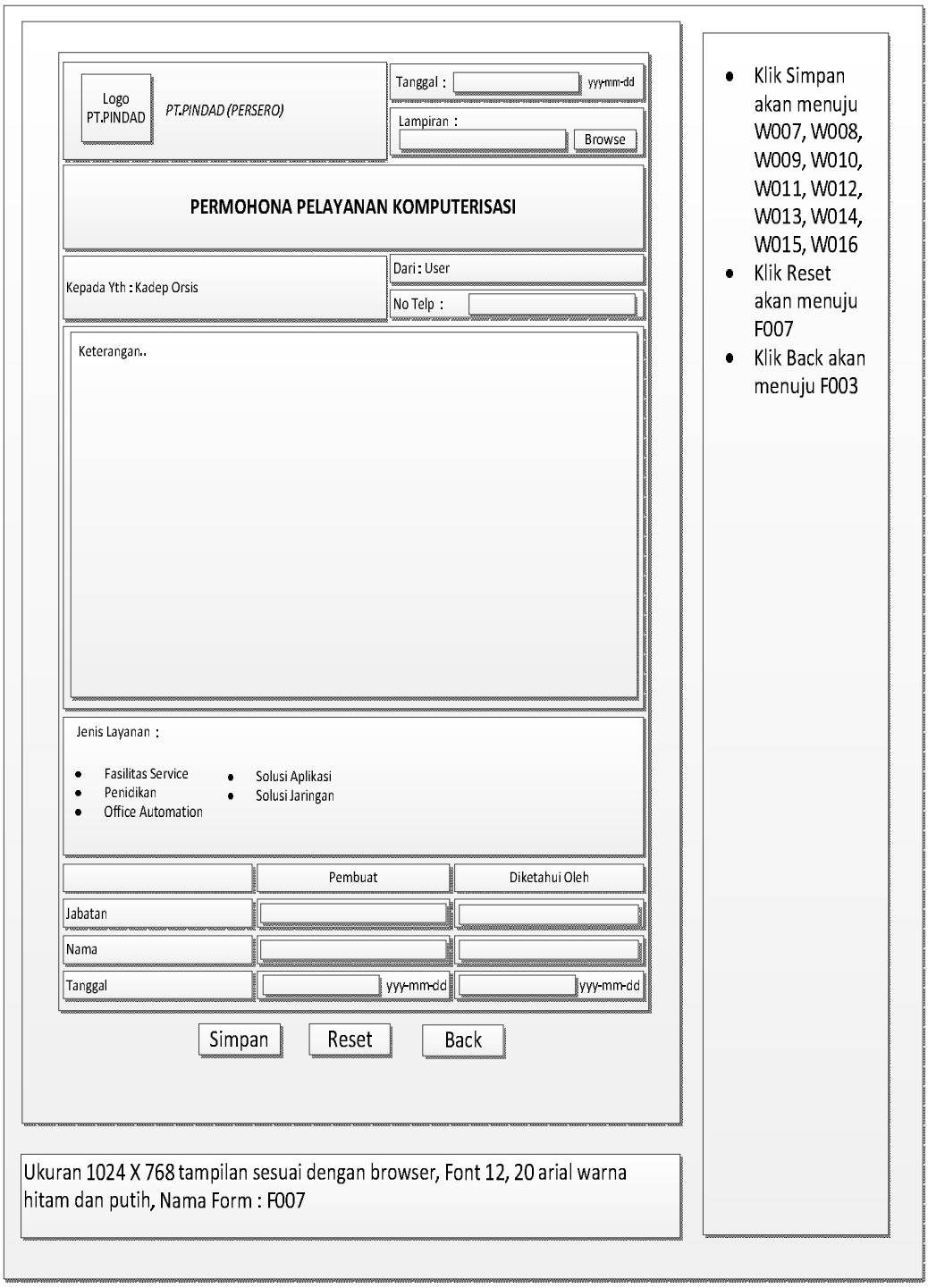
b. Form F005



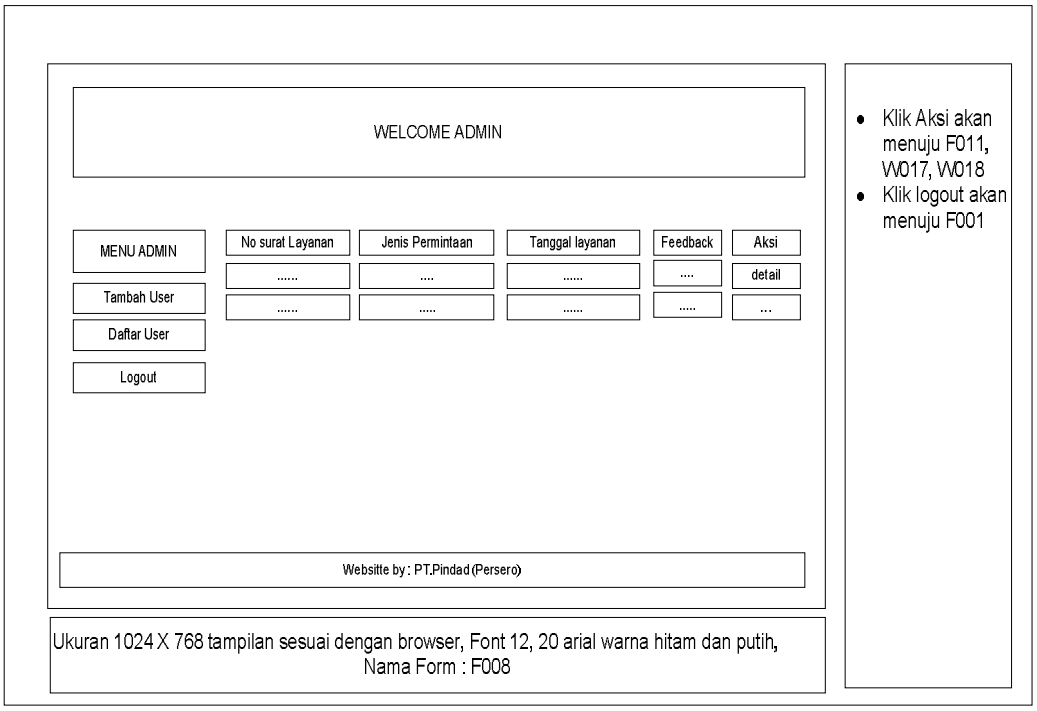
c. Form F006


WELCOME ADMIN
MENU ADMIN
Tambah User
Daftar User
Logout
ID
NAMA
LEVEL
AKSI
1
Admin
Admin
Detail
Delete
2
User
User Unit
Detail
Delete
3
Operator
User Operator Unit
Detail
Delete
4
....
.....
Detail
Delete
Websitte by : PT.Pindad (Persero)
Ukuran 1024 X 768 tampilan sesuai dengan browser, Font 12, 20 arial warna hitam dan putih,
Nama Form : F006
Klik detail akan menuju F010
Klik Delete akan menuju W006
Klik logout akan menuju F001

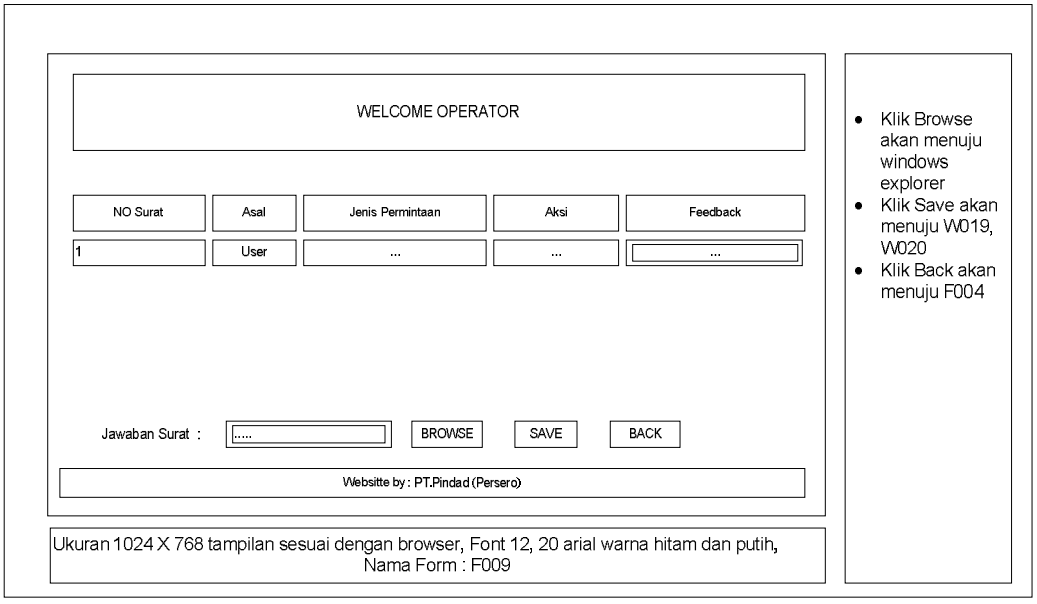
d. Form F007


Logo PT.PINDAD
PT.PINDAD (PERSERO)
Tanggal :
yyy-mm-dd
Lampiran :
Browse
PERMOHONA PELAYANAN KOMPUTERISASI
Kepada Yth : Kadep Orsis
Dari : User
No Telp :
Keterangan..
Jenis Layanan :
Fasilitas Service
Penidikan
Office Automation
Solusi Aplikasi
Solusi Jaringan
Pembuat
Diketahui Oleh
Jabatan
Nama
Tanggal
yyy-mm-dd
yyy-mm-dd
Simpan
Reset
Back
Klik Simpan akan menuju W007, W008, W009, W010, W011, W012, W013, W014, W015, W016
Klik Reset akan menuju F007
Klik Back akan menuju F003
Ukuran 1024 X 768 tampilan sesuai dengan browser, Font 12, 20 arial warna hitam dan putih, Nama Form : F007

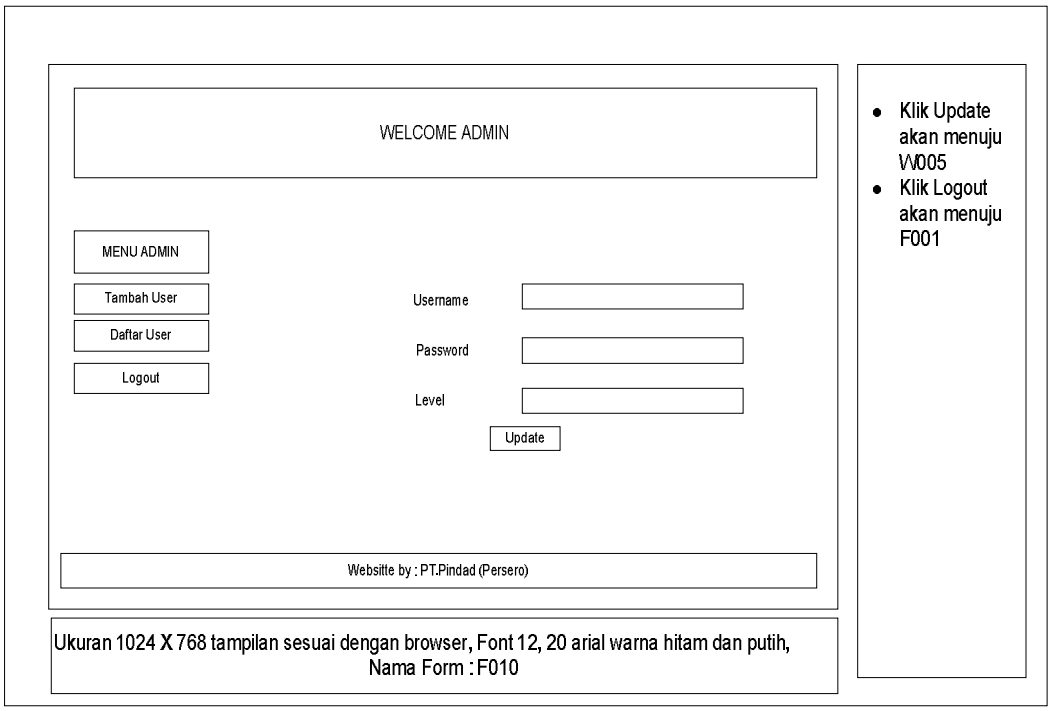
e. Form F008



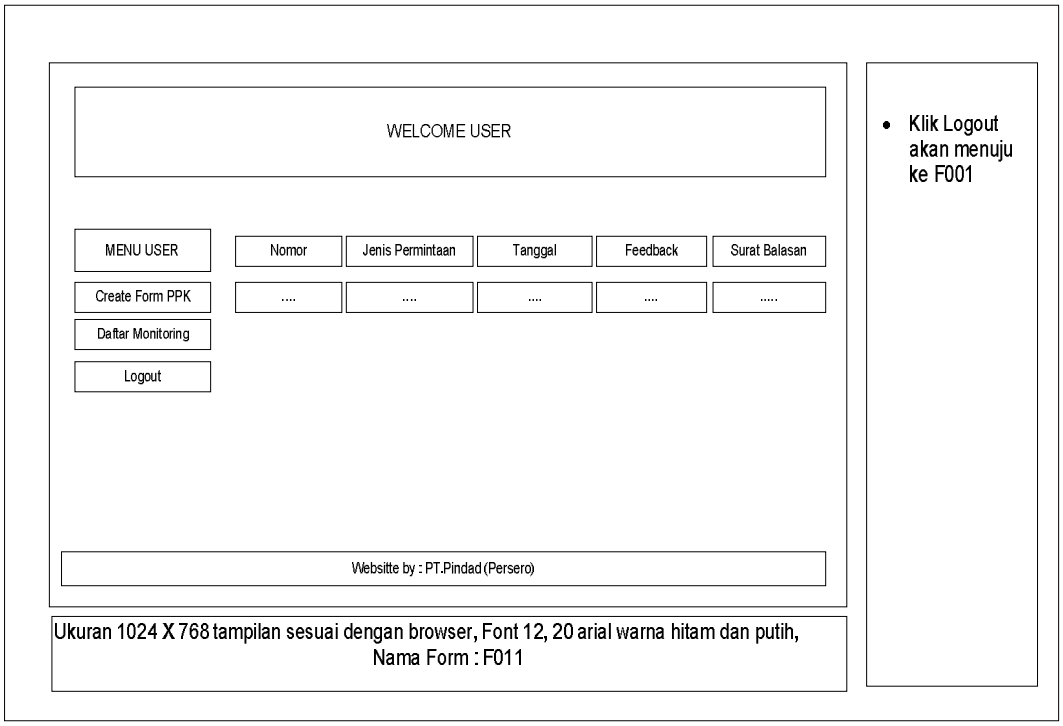
f. Form F009



g. Form F010



h. Form F011



3.3 Perancangan pesan

Pesan yang digunakan pada perancangan perangkat lunak PPK ini menggunakan pesan yang berjenis Embedded.

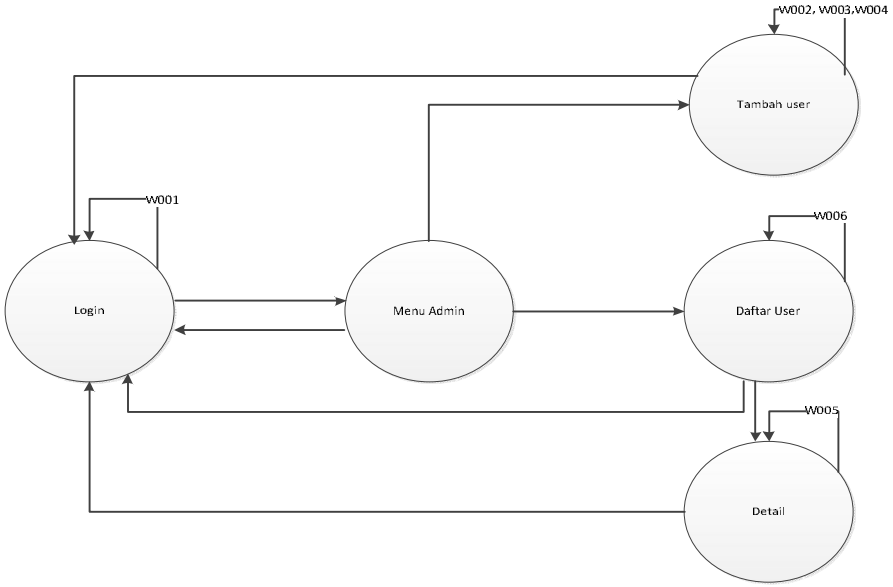
NO	Nama Pesan	Isi Pesan	Form
1.	W001	Password dan Username tidak cocok, Kembali	F002
2.	W002	Username Belum diisi	F002
3.	W003	Password belum diisi	F002
4.	W004	Data User baru berhasil di simpan	F002
5.	W005	Data User berhasil di Update	F002
6.	W006	Data User berhasil di Delete	F006
7.	W007	Tanggal belum di isi	F006
8.	W008	Telepon belum di isi	F006
9.	W009	Keterangan belum di isi	F006
10.	W010	Jabatan Pembuat belum di isi	F006
11.	W011	Nama Pembuat belum di isi	F006
12.	W012	Tanggal Pembuat belum di isi	F006
13.	W013	Jabatan Pengetahui belum di isi	F006
14.	W014	Nama Pengetahui belum di isi	F006
15.	W015	Tanggal Pengetahui belum di isi	F006
16.	W016	Data Berhasil di Simpan	F006
17.	W017	Form PPK Berhasil di uppdate	F006
18.	W018	Data Form Berhasil di simpan	F006
19.	W019	Gagal, Data belum di isi	F004
20.	W020	Data Berhasil di simpan	F004

3.4 Jaringan semantik

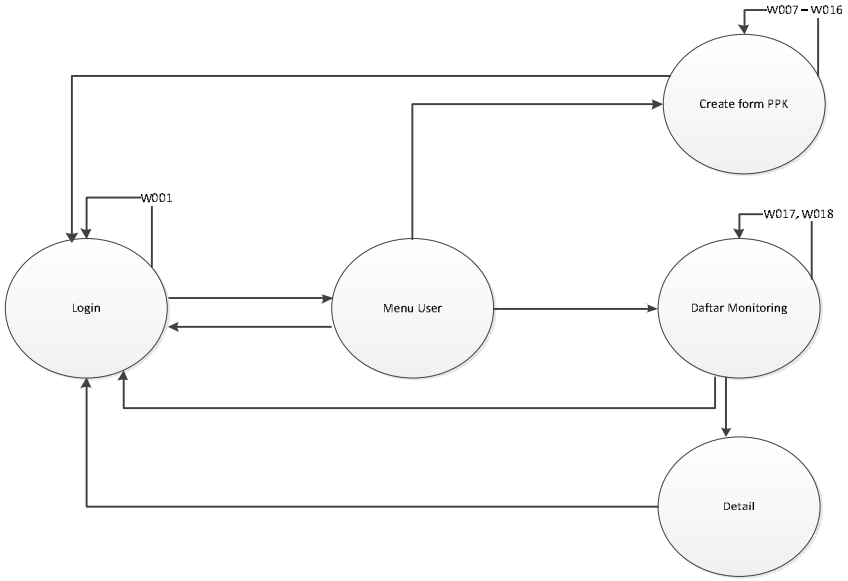
Jaringan semantik pada perangkat lunak ini di buat per user

- Jaringan semantik Admin
- Jaringan Semantik User Unit
- Jaringan Semantik Operator

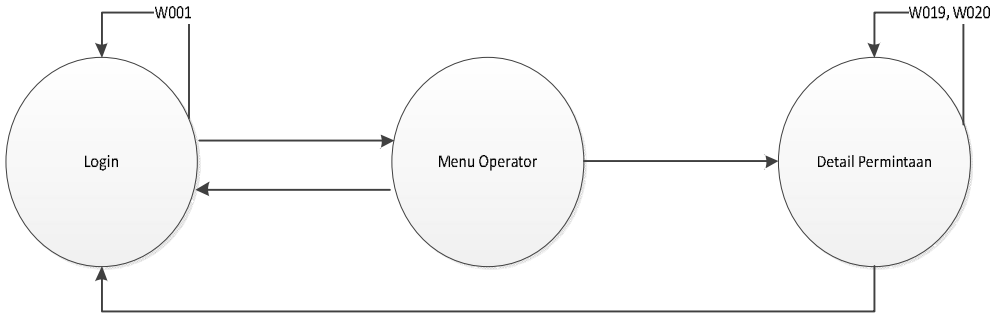
1. Jaringan semantik Admin



2. Jaringan Semantik User Unit

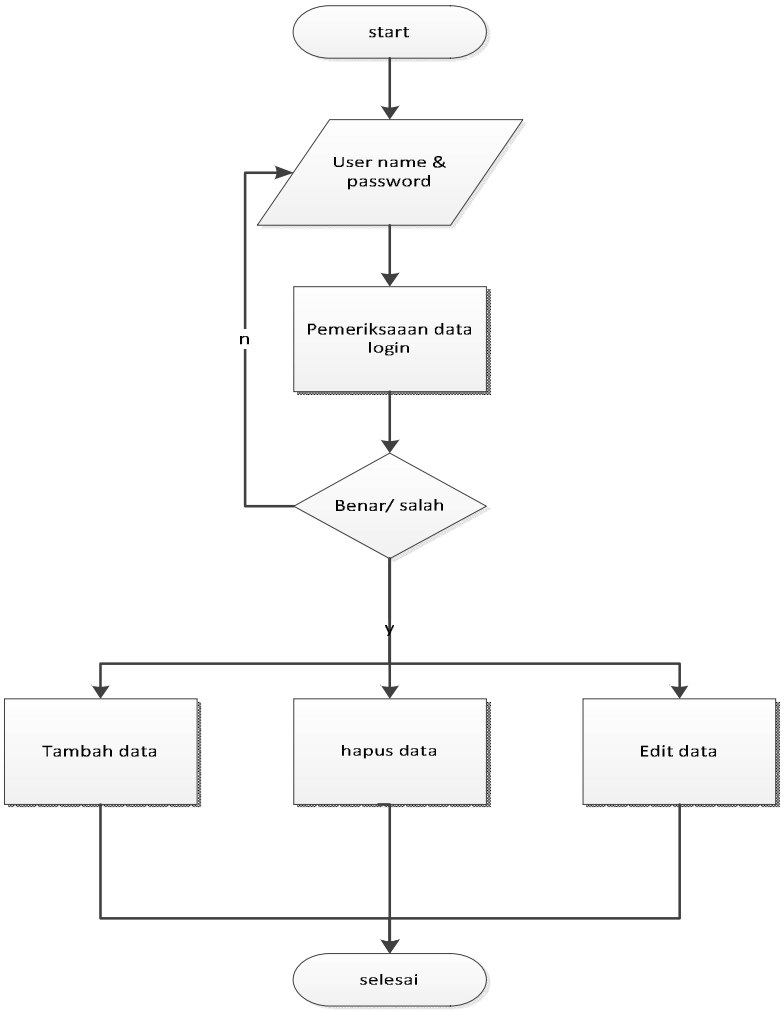


3. Jaringan Semantik Operator

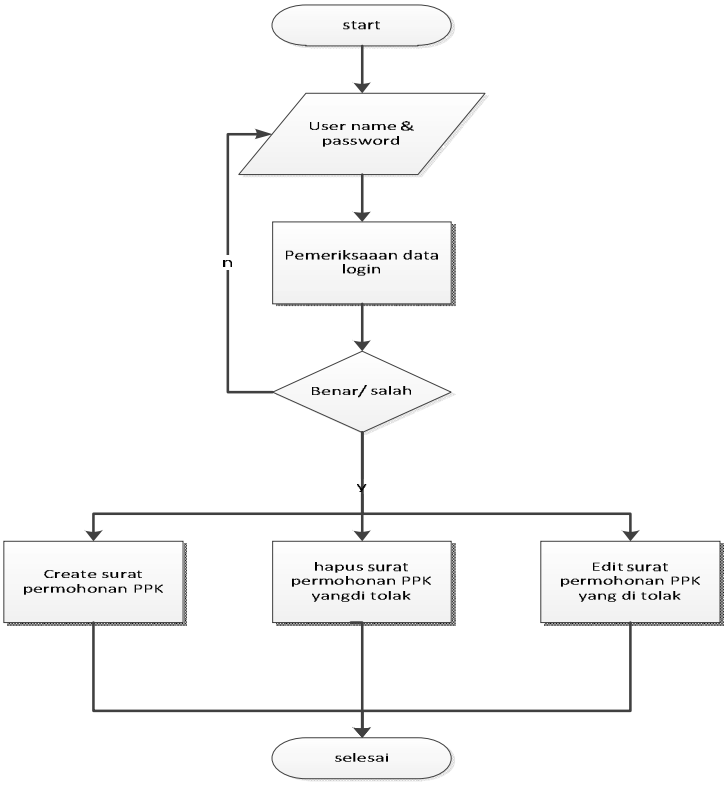


3.5 Perancangan prosedural (flowchart)

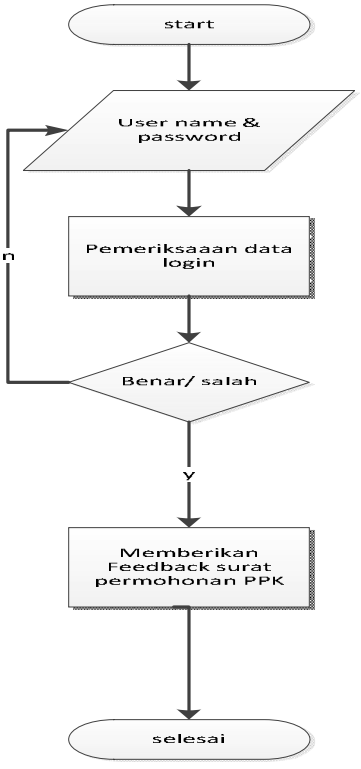
1. Flowchart Admin



2. Flowchart User Unit



3. Flowchart Operator



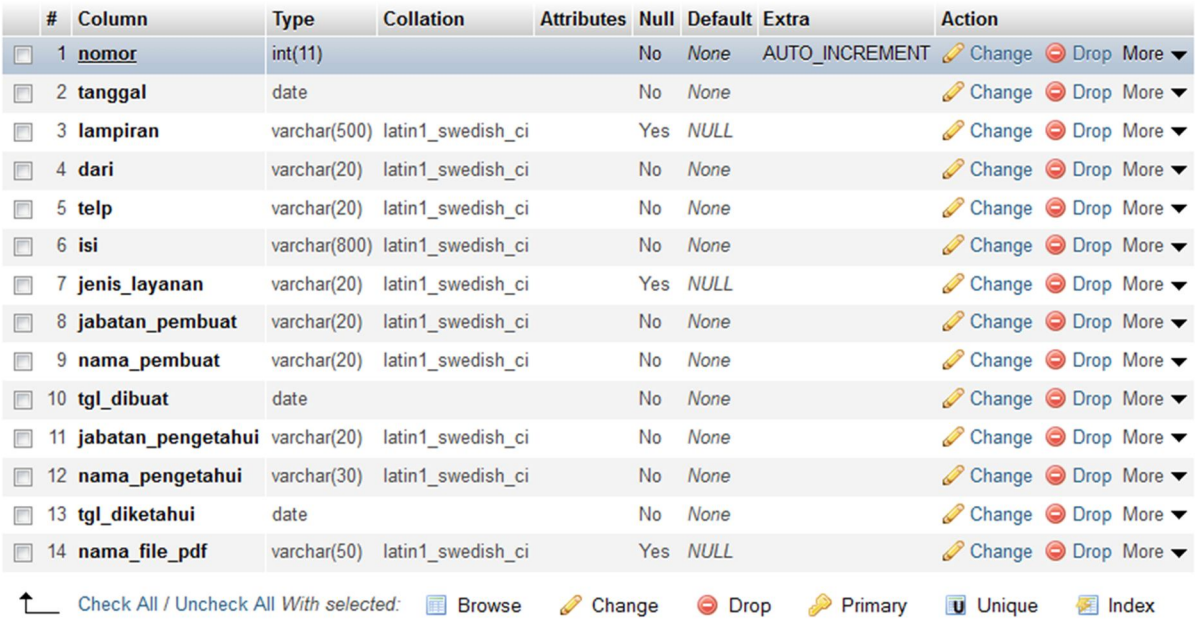
3.3 IMPLEMENTASI

3.3.1 Implementasi Basis Data

Code membuat tabel database

Tabel `ppk_input`

```
1.  CREATE TABLE IF NOT EXISTS `ppk_input` (
2.    `nomor` int(11) NOT NULL AUTO_INCREMENT,
3.    `tanggal` date NOT NULL,
4.    `lampiran` varchar(500) DEFAULT NULL,
5.    `dari` varchar(20) NOT NULL,
6.    `telp` varchar(20) NOT NULL,
7.    `isi` varchar(800) NOT NULL,
8.    `jenis_layanan` varchar(20) DEFAULT NULL,
9.    `jabatan_pembuat` varchar(20) NOT NULL,
10.   `nama_pembuat` varchar(20) NOT NULL,
11.   `tgl_dibuat` date NOT NULL,
12.   `jabatan_pengetahui` varchar(20) NOT NULL,
13.   `nama_pengetahui` varchar(30) NOT NULL,
14.   `tgl_diketahui` date NOT NULL,
15.   `nama_file_pdf` varchar(50) DEFAULT NULL,
16.    PRIMARY KEY (`nomor`)
17. ) ENGINE=InnoDB DEFAULT CHARSET=latin1 AUTO_INCREMENT=1 ;
```

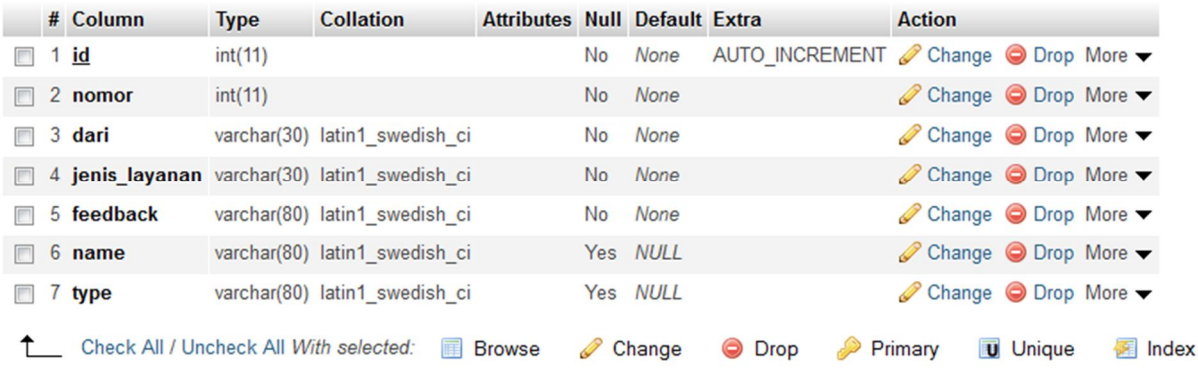


#	Column	Type	Collation	Attributes	Null	Default	Extra	Action
1	nomor	int(11)			No	None	AUTO_INCREMENT	Change Drop More
2	tanggal	date			No	None		Change Drop More
3	lampiran	varchar(500)	latin1_swedish_ci		Yes	NULL		Change Drop More
4	dari	varchar(20)	latin1_swedish_ci		No	None		Change Drop More
5	telp	varchar(20)	latin1_swedish_ci		No	None		Change Drop More
6	isi	varchar(800)	latin1_swedish_ci		No	None		Change Drop More
7	jenis_layanan	varchar(20)	latin1_swedish_ci		Yes	NULL		Change Drop More
8	jabatan_pembuat	varchar(20)	latin1_swedish_ci		No	None		Change Drop More
9	nama_pembuat	varchar(20)	latin1_swedish_ci		No	None		Change Drop More
10	tgl_dibuat	date			No	None		Change Drop More
11	jabatan_pengetahui	varchar(20)	latin1_swedish_ci		No	None		Change Drop More
12	nama_pengetahui	varchar(30)	latin1_swedish_ci		No	None		Change Drop More
13	tgl_diketahui	date			No	None		Change Drop More
14	nama_file_pdf	varchar(50)	latin1_swedish_ci		Yes	NULL		Change Drop More

Check All / Uncheck All *With selected:* Browse Change Drop Primary Unique Index

Tabel `ppk_jawaban`

```
1.  CREATE TABLE IF NOT EXISTS `ppk_jawaban` (
2.    `id` int(11) NOT NULL AUTO_INCREMENT,
3.    `nomor` int(11) NOT NULL,
4.    `dari` varchar(30) NOT NULL,
5.    `jenis_layanan` varchar(30) NOT NULL,
6.    `feedback` varchar(80) NOT NULL,
7.    `name` varchar(80) DEFAULT NULL,
8.    `type` varchar(80) DEFAULT NULL,
9.    PRIMARY KEY (`id`),
10.   UNIQUE KEY `nomor` (`nomor`)
11. ) ENGINE=InnoDB DEFAULT CHARSET=latin1 AUTO_INCREMENT=1 ;
```

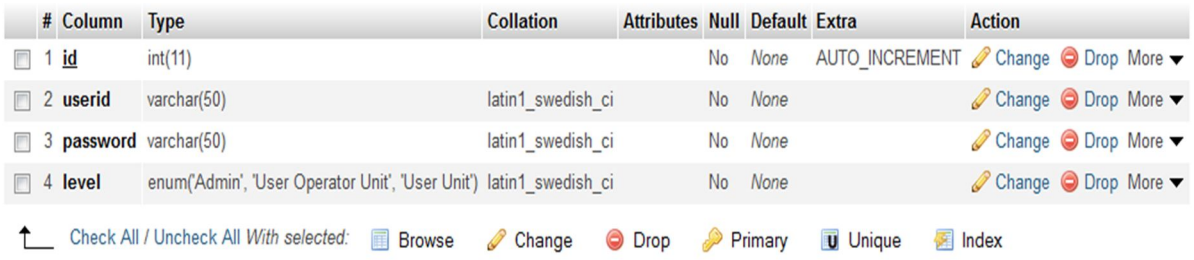


#	Column	Type	Collation	Attributes	Null	Default	Extra	Action
1	id	int(11)			No	None	AUTO_INCREMENT	Change Drop More
2	nomor	int(11)			No	None		Change Drop More
3	dari	varchar(30)	latin1_swedish_ci		No	None		Change Drop More
4	jenis_layanan	varchar(30)	latin1_swedish_ci		No	None		Change Drop More
5	feedback	varchar(80)	latin1_swedish_ci		No	None		Change Drop More
6	name	varchar(80)	latin1_swedish_ci		Yes	NULL		Change Drop More
7	type	varchar(80)	latin1_swedish_ci		Yes	NULL		Change Drop More

Check All / Uncheck All *With selected:* Browse Change Drop Primary Unique Index

Tabel `user`

```
1.  CREATE TABLE IF NOT EXISTS `user` (
2.    `id` int(11) NOT NULL AUTO_INCREMENT,
3.    `userid` varchar(50) NOT NULL,
4.    `password` varchar(50) NOT NULL,
5.    `level` enum('Admin','User Operator Unit','User Unit') NOT NULL,
6.    PRIMARY KEY (`id`)
7.  ) ENGINE=InnoDB  DEFAULT CHARSET=latin1 AUTO_INCREMENT=3 ;
```



#	Column	Type	Collation	Attributes	Null	Default	Extra	Action
1	id	int(11)			No	None	AUTO_INCREMENT	Change Drop More
2	userid	varchar(50)	latin1_swedish_ci		No	None		Change Drop More
3	password	varchar(50)	latin1_swedish_ci		No	None		Change Drop More
4	level	enum('Admin', 'User Operator Unit', 'User Unit')	latin1_swedish_ci		No	None		Change Drop More

Check All / Uncheck All *With selected:* Browse Change Drop Primary Unique Index

Code Database insert, edit, delete, show

Tambah user

```
1.  <?php
2.    mysql_connect("localhost","root","") or die("Nggak bisa koneksi");
3.    mysql_select_db("iyan");//sesuaikan dengan nama database anda
4.    $userid = $_POST['userid'];
5.    $psw = $_POST['psw'];
6.    $level = $_POST['level'];
7.      if (empty ($userid))
8.        {
9.                  echo "Username belum diisi";
10.       }
11.                 else if (empty ($psw) )
12.       {
13.                 echo "Password belum diisi";
14.       }
15.                 else
16.       {
17.       $sql_simpan="INSERT INTO user VALUES (null,'$userid','$psw', '$level')";
18.       mysql_query($sql_simpan) or die ("Memasukan data user baru     gagal".mysql_error());
19.   echo "Data User baru berhasil disimpan" ;
20.                 }
21.   ?>
```

Tampil user

```
1.  <?php
2.  mysql_connect("localhost","root","") or die("Nggak bisa koneksi");
3.  mysql_select_db("iyan");
4.  $nomor = $_GET['no'];
5.
6.  $data = mysql_query("SELECT * FROM user WHERE id=$nomor");
7.  while($d = mysql_fetch_array($data)){
```

```
8.    echo "<input type=\"hidden\" name=\"id\" value=\"".$d['id']."\">";
9.    echo "Username :  ";
10.   echo "<input type=\"text\" name=\"userid\"   value=\"".$d['userid']."\"><br>";
11.   echo "Password :  ";
12.   echo "<input type=\"password\" name=\"psw\" value=\"".$d['password']."\"><br>";
13.   echo "Level     :  ";
14.   echo "<select name=level>";
15.
16. if($d['level']=="Admin"){
17.   echo "<option>Admin</option>
18.   <option>User Unit</option>
19.   <option>User Operator Unit</option>\n";
20.    }
21.    else if($d['level']=="User Unit"){
22.    echo "<option>Admin</option>
23.    <option selected>User Unit</option>
24.    <option>User Operator Unit</option>\n";
25.    }
26.     else{
27.              echo "<option>Admin</option>
28.       <option>User Unit</option>
29.              <option selected>User Operator Unit</option>\n";
30.               }
31.       echo "</select><p>";
32.    }
33. ?>
```

Edit user

```
1.  <?php
2.  mysql_connect("localhost","root","");
3.  mysql_select_db("iyan");
4.
5.  $id = htmlspecialchars($_POST['id']);
6.  $userid = htmlspecialchars($_POST['userid']);
7.  $psw = htmlspecialchars($_POST['psw']);
8.  $level = htmlspecialchars($_POST['level']);
9.
10. $update = mysql_query("UPDATE user
11.    SET userid='$userid',
12.    password='$psw',
13.    level='$level'
14.    WHERE id=$id");
15.
16. if($update){
17.    echo "Data User berhasil diupdate";
18. }else{
19.    echo "Data User gagal diupdate";
20. }
21. ?>
```

Hapus user

```
1.  <?php
2.  mysql_connect("localhost","root","") or die("Nggak bisa koneksi");
3.  mysql_select_db("iyan");
4.  $nomor = $_GET['no'];
5.  $del = mysql_query("DELETE FROM user WHERE id=$nomor");
6.  if($del){
7.     echo "Data User berhasil di delete";
8.  }else{
```

```
9.      echo "Data Gagal Dihapus";
10.  }
11.  ?>
```

Tambah form PPK

```
1.  <?php
2.              mysql_connect("localhost","root","") or die("Nggak bisa koneksi");
3.              mysql_select_db("iyan");
4.
5.              $tanggal = $_POST['tanggal'];
6.              $lampiran  = $_POST['lampiran'];
7.              $dari  = $_SESSION['userid'];
8.              $telp = $_POST['telp'];
9.              $isi = $_POST['isi'];
10.             $isi = substr($isi, 0, 800);
11.             $isi = str_replace("'","'",$isi);
12.
13.             $jenis_layanan=$_POST['jenis_layanan'];
14.             $jabatan_pembuat = $_POST['jabatan_pembuat'];
15.             $nama_pembuat = $_POST['nama_pembuat'];
16.             $tgl_dibuat = $_POST['tgl_dibuat'];
17.             $jabatan_pengetahui = $_POST['jabatan_pengetahui'];
18.             $nama_pengetahui = $_POST['nama_pengetahui'];
19.             $tgl_diketahui = $_POST['tgl_diketahui'];
20.
21.  if (empty ($tanggal)) {
22.  echo "Tanggal belum diisi";
23.  }
24.
25.  else if (empty ($telp) ) {
26.  echo "Telpon belum diisi";
27.  }
28.
```

```
29.  else if (empty ($isi) ) {
30.  echo "Keterangan belum diisi";
31.  }
32.
33.  else if (empty ($jabatan_pembuat) ) {
34.  echo "Jabatan Pembuat belum diisi";
35.  }
36.
37.  else if (empty ($nama_pembuat) ) {
38.  echo "Nama Pembuat belum diisi";
39.  }
40.
41.  else if (empty ($tgl_dibuat) ) {
42.  echo "Tanggal Pembuat belum diisi";
43.  }
44.
45.  else if (empty ($jabatan_pengetahui) ) {
46.  echo "Jabatan Pengetahui belum diisi";
47.  }
48.
49.  else if (empty ($nama_pengetahui) ) {
50.  echo "Nama Pengetahui belum diisi";
51.  }
52.
53.  else if (empty ($tgl_diketahui) ) {
54.  echo "Tanggal Pengetahui belum diisi";
55.  }
56.  else {
57.
58.  $last_id = mysql_fetch_array(mysql_query("select max(nomor) from ppk_input"));
59.  $new_id = $last_id[0] + 1;
60.  $bulan = array('I','II','III','IV','V','VI','VII','VIII','IX','X','XI','XII');
61.  $month = (int) date('n');
62.  $nama_file = ''.$new_id.'-'.$jenis_layanan.'-'.$bulan[$month - 1].'-'
63.  .date('Y').'.pdf';
```

```
64.
65.  $sql_simpan="INSERT INTO ppk_input VALUES ($new_id,'$tanggal','$lampiran',
66.  '$dari','$telp','$isi','$jenis_layanan','$jabatan_pembuat','$nama_pembuat',
67.  '$tgl_dibuat','$jabatan_pengetahui','$nama_pengetahui','$tgl_diketahui',
68.  '$nama_file')";
69.  mysql_query($sql_simpan) or die ("Memasukan data Laporan baru gagal".mysql_error());
70.  echo "Data Laporan berhasil disimpan" ;
```

Download form PPK

```
1.  <?php
2.
3.     mysql_connect('localhost','root','') or die("Nggak bisa koneksi");
4.     mysql_select_db('iyan');
5.
6.     $nomor     = $_GET['no'];
7.     $query   = "SELECT * FROM ppk_input WHERE nomor =$nomor";
8.     $hasil  = mysql_query($query);
9.     $data = mysql_fetch_array($hasil);
10.    header("Content-Disposition: attachment; filename=".$data['name']);
11.    header("Content-length: ".$data['size']);
12.    header("Content-type: ".$data['type']);
13.            $fp      = fopen("data/".$data['name'], 'r');
14.            $content = fread($fp, filesize('data/'.$data['name']));
15.            fclose($fp);
16.    echo $content;
17.    exit;
18.
19.  ?>
```

Edit form PPK

```
1.  <?php
2.  mysql_connect("localhost","root","") or die("Nggak bisa koneksi");
3.  mysql_select_db("iyan");
4.  $sql="select * from ppk_input";
5.
6.              $nomor = $_POST['nomor'];
7.              $tanggal = $_POST['tanggal'];
8.              $lampiran  = $_POST['lampiran'];
9.              $dari  = $_SESSION['userid'];
10.             $telp = $_POST['telp'];
11.             $isi = $_POST['isi'];
12.             $jenis_layanan= $_POST['jenis_layanan'];
13.             $jabatan_pembuat =$_POST['jabatan_pembuat'];
14.             $nama_pembuat = $_POST['nama_pembuat'];
15.             $tgl_dibuat =$_POST['tgl_dibuat'];
16.             $jabatan_pengetahui = $_POST['jabatan_pengetahui'];
17.             $nama_pengetahui = $_POST['nama_pengetahui'];
18.             $tgl_diketahui = $_POST['tgl_diketahui'];
19.
20. $update = mysql_query("UPDATE ppk_input
21.    SET tanggal='$tanggal',
22.             lampiran='$lampiran',
23.             dari='$dari',
24.                     telp='$telp',
25.                     isi='$isi',
26.                     jenis_layanan='$jenis_layanan',
27.                     jabatan_pembuat='$jabatan_pembuat',
28.                     nama_pembuat='$nama_pembuat',
29.                     tgl_dibuat='$tgl_dibuat',
30.                     jabatan_pengetahui='$jabatan_pengetahui',
31.                     nama_pengetahui='$nama_pengetahui',
32.                     tgl_diketahui='$tgl_diketahui'
33.                     WHERE nomor=$nomor");
```

```
34.
35.
36. if($update){
37.     echo "Form PPK berhasil diupdate";
38. }else{
39.     echo "Form Gagal di Update";
40. }
41. ?>
```

Tampil detail monitoring

```
1.  <?php
2.                  session_start();
3.                  mysql_connect("localhost","root","") or die("Nggak bisa koneksi");
4.                  mysql_select_db("iyan");
5.  ?>
6.  <table border="0" cellpadding="0" width="590" align="center">
7.     <tr>
8.      <td bgcolor="#5DA1F4" align="center">Nomor</td>
9.       <td bgcolor="#5DA1F4" align="center">Jenis Permintaan</td>
10.                 <td bgcolor="#5DA1F4" align="center">Tanggal</td>
11.                 <td bgcolor="#5DA1F4" align="center">Feed Back</td>
12.                 <td bgcolor="#5DA1F4" align="center">Surat Balasan</td>
13.    </tr><tr>
14. <?php
15. $sql = mysql_query("SELECT * FROM ppk_jawaban WHERE nomor=$nomor");
16. while ($row=mysql_fetch_array($sql)){ ?>
17. <tr>
18.     <td bgcolor="#E2E8F2" align="center"><?php echo
19. "".$row['nomor']."/".$row['jenis_layanan']."/".$bulan[$month - 1]."/".date('Y');?></td>
20.     <td bgcolor="#E2E8F2" align="center"><?php echo "".$row['jenis_layanan'];?></td>
21.                 <?php }?>
22.
```

```
23.
24.  <?php
25.  $sql = mysql_query("SELECT * FROM ppk_input WHERE nomor=$nomor");
26.  while ($row=mysql_fetch_array($sql)){ ?>
27.  <td bgcolor="#E2E8F2" align="center"><?php echo "".$row['tanggal'];?></td>
28.              <?php }?>
29.
30.  <?php
31.  $sql = mysql_query("SELECT * FROM ppk_jawaban WHERE nomor=$nomor");
32.  while ($row=mysql_fetch_array($sql)){ ?>
33.             <td bgcolor="#E2E8F2" align="center"><?php echo "".$row['feedback'];?></td>
34.              <?php }?>
35.  <?php
36.  $query  = "SELECT * FROM ppk_jawaban where nomor='$nomor'";
37.  $hasil  = mysql_query($query);
38.  while($data = mysql_fetch_array($hasil)){ ?>
39.  <td bgcolor="#E2E8F2" align="center"><?php echo "<a
40.  href='download_balasan.php?no=".$data['nomor']."'>".$data['name']."</a>";
41.  }?></table>
```

Hapus monitoring

```
1.  <?php
2.  mysql_connect("localhost","root","") or die("Nggak bisa koneksi");
3.  mysql_select_db("iyan");
4.  $nomor = $_GET['no'];
5.  $del = mysql_query("DELETE FROM ppk_input WHERE nomor=$nomor");
6.  $del = mysql_query("DELETE FROM ppk_jawaban WHERE nomor=$nomor");
7.  if($del){
8.     echo "Data Form berhasil dihapus";
9.  }else{
10.    echo "Data Form gagal dihapus";
11. }
12. ?>
```

Simpan detail permintaan

```
1.  <?php
2.  mysql_connect("localhost","root","") or die("Nggak bisa koneksi");
3.  mysql_select_db("iyan");
4.
5.          $nomor=$_POST['nomor'];
6.          $dari=$_POST ['dari'];
7.          $jenis_layanan=$_POST['jenis_layanan'];
8.          $feedback=$_POST['feedback'];
9.
10. $uploaddir = 'data/';
11. $fileName = $_FILES['userfile']['name'];
12. $uploadfile = $uploaddir . $fileName;
13. $tmpName  = $_FILES['userfile']['tmp_name'];
14. $fileSize = $_FILES['userfile']['size'];
15. $fileType = $_FILES['userfile']['type'];
16.
17. $query = "SELECT count(*) as jum FROM ppk_jawaban WHERE name = '$fileName'";
18. $hasil = mysql_query($query);
19. $data  = mysql_fetch_array($hasil);
20. if ($data['jum'] > 0)
21. {
22.   $query = "UPDATE ppk_jawaban SET size = '$fileSize' WHERE name = '$fileName'";
23. }
24. else $query = "INSERT INTO ppk_jawaban (nomor,dari,jenis_layanan,feedback,name,type) VALUES
25. ('$nomor','$dari','$jenis_layanan','$feedback','$fileName','$fileType')";
26.
27. mysql_query($query);
28.
29. if (move_uploaded_file($_FILES['userfile']['tmp_name'], $uploadfile)) {
30.    echo "Data Berhasil Disimpan.\n";
31. } else {
32.    echo "Data Gagal Disimpan, Jawaban Surat Belum Diisi\n";
33. }
```

34.	?>

Code program

index.php

```
1.  <html>
2.  <head>
3.   <title>Member Login</title>
4.   <link rel="stylesheet" type="text/css" href="css/login.css" />
5.   </head>
6.   <body>
7.  <form action="log.php?op=in" method="post">
8.  <div id="main_body">
9.  <div class="form_title">
10. <img src="images/form_title.gif" alt="Sleek &amp;amp; Modern Login Form - Design3Edge" />
11. </div>
12. <div class="form_box">
13. <form id="loginform" name="loginform" method="post" action="">
14. <p class="form_text"><b>
15. User Name
16. </p>
17. <p class="form_input_BG"><input type="text" name="userid" value=""/></p>
18. <p class="clear"> 
19. </p>
20. <p class="form_text" style="margin-left:8px;">
21. Password
22. </p>
23. <p class="form_input_BG"><input type="password" name="psw" value=""/></p>
24. <p class="clear"> 
25. </p>
26. <p class="form_login_signup_btn">
27. <input title="login Now" style="margin-left:96px;" type="image" src="images/login_btn.png" name="login"
28. id="login" />
```

```
29. </p>
30. </form>
31. </div>
32. </body>
33. </html>
```

log.php

```
1.  <title>Proses Login</title>
2.  <body>
3.  <?php
4.          session_start();
5.          mysql_connect("localhost","root","") or die("Nggak bisa koneksi");
6.          mysql_select_db("iyan");
7.          $userid = $_POST['userid'];
8.          $psw = $_POST['psw'];
9.          $op = $_GET['op'];
10.
11.         if($op=="in"){
12.           $cek = mysql_query("SELECT * FROM user WHERE userid='$userid' AND password='$psw'");
13.           if(mysql_num_rows($cek)==1){
14.             $c = mysql_fetch_array($cek);
15.             $_SESSION['userid'] = $c['userid'];
16.             $_SESSION['level'] = $c['level'];
17.             if($c['level']=="Admin"){
18.               header("location:homeadmin.php");
19.             }
20.                         else if($c['level']=="User Unit"){
21.               header("location:homeuser.php");
22.             }
23.                         else if($c['level']=="User Operator Unit"){
24.               header("location:homeoperator.php");
25.                         }
26.                   }else
```

```
27.                                 {
28.                          die("Username atau Password Tidak Cocok <a href=\"javascript:history.back()\">kembali</a>");
29.                         }
30.                                 }else if($op=="out"){
31.              unset($_SESSION['userid']);
32.              unset($_SESSION['level']);
33.              header("location:index.php");
34.                         }
35.          ?>
36. </body>
37. </html>
```

homeadmin.php

```
1.  <?php
2.          session_start();
3.          if(!isset($_SESSION['userid'])){
4.             die("Anda belum login");
5.          }
6.          if($_SESSION['level']!="Admin"){
7.             die("Anda bukan admin");
8.          }
9.          ?>
10. <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
11. strict.dtd">
12. <html xmlns="http://www.w3.org/1999/xhtml">
13. <head>
14. <title>Halaman Admin</title>
15. <meta http-equiv="Content-Language" content="English" />
16. <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
17. <link rel="stylesheet" type="text/css" href="style.css" media="screen" />
18. </head>
19. <body>
20. <div id="wrap">
```

```
<div id="header"><br>
<h1><center><font color="#F5F7FB">Welcome Admin</font></center></h1>
</div>
<div id="left">

<h3><center>Menu Admin</center></h3>
<ul>
<li><a href="tambahuser.php"><b><font="arial">Tambah User</a></li>
<li><a href="tampiluser.php">Daftar User</a></li>
<li><a href="log.php?op=out">Logout</a></li>
</ul>
</div>
<div style="clear: both;"> </div>
<div id="footer">
Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
</div></div></body></html>

```

homeuser.php

```
<?php
        session_start();
        if(!isset($_SESSION['userid'])){
           die("Anda belum login");
        }
        if($_SESSION['level']!="User Unit"){
           die("Anda bukan user");
        }
        ?>
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
strict.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<title>Halaman User</title>
<meta http-equiv="Content-Language" content="English" />
```

```
16.  <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
17.  <link rel="stylesheet" type="text/css" href="style.css" media="screen" />
18.  </head>
19.  <body>
20.  <div id="wrap">
21.  <div id="header"><br>
22.  <h1><center><font color="#F5F7FB">Welcome User</font></center></h1>
23.  </div>
24.  <div id="left">
25.  <h3><center>Menu User</center></h3>
26.  <ul>
27.  <li><a href="form.php"><b><font="arial">Create Form PPK</a></li>
28.  <li><a href="daftar_monitoring.php">Daftar Monitoring</a></li>
29.  <li><a href="log.php?op=out">Logout</a></li>
30.  </ul>
31.  </div>
32.  <div style="clear: both;"> </div>
33.  <div id="footer">
34.  Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
35.  </div>
36.  </div>
37.  </body>
38.  </html>
39.
```

homeoperator.php

```
1.  <?php
2.          session_start();
3.          if(!isset($_SESSION['userid'])){
4.             die("Anda belum login");
5.          }
6.          if($_SESSION['level']!="User Operator Unit"){
7.             die("Anda bukan user");
8.          }
9.          ?>
10. <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
11. strict.dtd">
12. <html xmlns="http://www.w3.org/1999/xhtml">
13. <head>
14. <title>Halaman Opertor</title>
15. <meta http-equiv="Content-Language" content="English" />
16. <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
17. <link rel="stylesheet" type="text/css" href="style.css" media="screen" />
18. </head>
19. <body>
20. <div id="wrap">
21. <div id="header"><br>
22. <h1><center><font color="#F5F7FB">Welcome Operator</font></center></h1>
23. </div>
24. <div id="left">
25. <h3><center>Menu Operator</center></h3>
26. <ul>
27. <li><b><a href="homeoperator.php">Daftar Permintaan</a></li>
28. <li><a href="log.php?op=out">Logout</a></li>
29. </ul>
30. </div>
31. <div id="right">
32. <?php
33. $bulan = array('I','II','III','IV','V','VI','VII','VIII','IX','X','XI','XII');
```

```
$month = (int) date('n');
mysql_connect("localhost","root","");
mysql_select_db("iyan");
$sql="select * from ppk_input";
$hasil=mysql_query($sql);
?>
<table width="100%" align="center" border="0">
<tr><td colspan="2" align="center" bgcolor="#9999CC">
 <tr>
 <td bgcolor="#5DA1F4" align="center">No. Surat</td>
 <td bgcolor="#5DA1F4" align="center">Asal</td>
 <td bgcolor="#5DA1F4" align="center">Jenis Permintaan</td>
 <td bgcolor="#5DA1F4" align="center">Aksi</td>
 </tr><tr>
 <?php while ($row=mysql_fetch_array($hasil)){ ?>
 <tr>
 <td bgcolor="#E2E8F2" align="center">
 <?php
 if ($row['nama_file_pdf'] == ""){
echo "<a href='download_surat.php?no=".$row['nomor']."'>"
            .$row['nomor']."/".$row['jenis_layanan']."/".$bulan[$month 1]."/".date('Y');
 }
else{
echo "<a href='data/".$row['nama_file_pdf']."'>"
                                                .$row['nomor']."/".$row['jenis_layanan']."/".$bulan[$month -
1]."/".date('Y');
 }
?>
</td>
<td bgcolor="#E2E8F2" align="center"><?php echo "".$row['dari'];?></td>
<td bgcolor="#E2E8F2" align="center"><?php echo "".$row['jenis_layanan'];?></td>
<td bgcolor="#E2E8F2" align="center"><?php echo "<a
href=detail_permintaan.php?no=".$row['nomor'].">Detail</a>";?>
</tr>
<?php }?></table>
```

```
</div>
<div style="clear: both;"> </div>
<div id="footer">
Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
</div>
</div>
</body>
</html>
```

daftar_monitoring.php

```
<?php
        session_start();
?>
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
strict.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<title>Halaman User</title>
<meta http-equiv="Content-Language" content="English" />
<meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
<link rel="stylesheet" type="text/css" href="style.css" media="screen" />
</head>
<body>
<div id="wrap">
<div id="header"><br>
<h1><center><font color="#F5F7FB">Welcome User</font></center></h1>
</div>
<div id="left">
<h3><center>Menu User</center></h3>
<ul>
<li><a href="form.php"><b><font="arial">Create Form PPK</a></li>
<li><a href="daftar_monitoring.php">Daftar Monitoring</a></li>
```

```
<li><a href="log.php?op=out">Logout</a></li>
</ul>
</div>
<div id="right">
<?php
$bulan = array('I','II','III','IV','V','VI','VII','VIII','IX','X','XI','XII');
$month = (int) date('n');
mysql_connect("localhost","root","");
mysql_select_db("iyan");
?>
<table border="0" cellpadding="0" width="600" align="center">
   <tr>
    <td bgcolor="#5DA1F4" align="center">No. Surat Layanan</td>
    <td bgcolor="#5DA1F4" align="center">Jenis Permintaan</td>
            <td bgcolor="#5DA1F4" align="center">Tanggal Layanan</td>
            <td bgcolor="#5DA1F4" align="center">Feed Back</td>
            <td bgcolor="#5DA1F4" colspan="2" align="center">Aksi</td>
   </tr>
<?php
$sql="select * from ppk_input INNER JOIN ppk_jawaban ON ppk_input.nomor = ppk_jawaban.nomor";
$hasil  = mysql_query($sql);
while($row = mysql_fetch_array($hasil)){
$feedback=$row['feedback'];
?><tr>
  <td bgcolor="#E2E8F2" align="center"><?php echo "".$row['nomor']."/".$row['jenis_layanan']."/".$bulan[$month
- 1]."/".date('Y');?></td>
<td bgcolor="#E2E8F2" align="center"><?php echo "".$row['jenis_layanan'];?></td>
<td bgcolor="#E2E8F2" align="center"><?php echo "".$row['tanggal'];?></td>
<td bgcolor="#E2E8F2" align="center"><?php echo "".$row['feedback'];?></td>
<td bgcolor="#E2E8F2" align="center">
<?php
if ( empty($feedback)){
echo "<a href=ubah_form.php?no=".$row['nomor'].">Ubah</a> | <a
href=deletmonitoring.php?no=".$row['nomor'].">Delete</a>";
}
```

```
58.  ?>
59.  </td>
60.  <td bgcolor="#E2E8F2" align="center"><?php echo "<a href=detail_monitoring.php?no=".$row['nomor'].">Detail
61.  </a>";?>
62.  <?php }?>
63.  </tr>
64.  </table><br/>
65.  <center><a href="homeuser.php">
66.  </div>
67.  <div style="clear: both;"> </div>
68.  <div id="footer">
69.  Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
70.  </div>
71.  </div>
72.  </body>
73.  </html>
```

daftar_permintaan.php

```
1.  <title>Daftar Permintaan</title>
2.  <link href="css/admin.css" rel="stylesheet" type="text/css" />
3.  <body>
4.  <div id="layout">
5.  <div align="center">
6.  <div id="adminkonten">
7.  <?php
8.          session_start();
9.          if(!isset($_SESSION['userid'])){
10.            die("Anda belum login");
11.         }
12.         if($_SESSION['level']!="User Operator Unit"){
13.            die("Anda bukan User Operator Unit");
14.         }
15.         ?>
16. <?php
```

```
$bulan = array('I','II','III','IV','V','VI','VII','VIII','IX','X','XI','XII');
$month = (int) date('n');

mysql_connect("localhost","root","");
mysql_select_db("iyan");
$sql="select * from ppk_input";
$hasil=mysql_query($sql);
?>
<table border="0" cellpadding="0" width="30%" align="center">
<center><b>Daftar Permintaan</b></center><br />
  <tr>
   <td bgcolor="#CCCCCC" align="center" width="80">No. Surat</td>
   <td bgcolor="#CCCCCC" align="center" width="80">Asal</td>
   <td bgcolor="#CCCCCC" align="center">Jenis Permintaan</td>
   <td bgcolor="#CCCCCC" align="center">Aksi</td>
   </tr><tr>
 <?php while ($row=mysql_fetch_array($hasil)){ ?>
 <tr>
 <td bgcolor="#99FF00" align="center"><?php echo "<a
href=pdf.php?no=".$row['nomor'].">".$row['nomor']."/".$row['jenis_layanan']."/"
.$bulan[$month - 1]."/".date('Y');?></td>
<td bgcolor="#99FF00" align="center"><?php echo "".$row['dari'];?></td>
<td bgcolor="#99FF00" align="center"><?php echo "".$row['jenis_layanan'];?></td>
<td bgcolor="#99FF00" align="center"><?php echo "<a
href=detail_permintaan.php?no=".$row['nomor'].">Detail</a>";?>
</tr>
  <?php }?>
  </table><br />
<center><a href="homeoperator.php">|Home|</a>
</body>
</html>
```

deleteuser.php

```
1.  <?php
2.          session_start();
3.  ?>
4.  <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
5.  strict.dtd">
6.  <html xmlns="http://www.w3.org/1999/xhtml">
7.  <head>
8.  <title>Halaman Admin</title>
9.  <meta http-equiv="Content-Language" content="English" />
10. <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
11. <link rel="stylesheet" type="text/css" href="style.css" media="screen" />
12. </head>
13. <body>
14. <div id="wrap">
15. <div id="header"><br>
16. <h1><center><font color="#F5F7FB">Welcome Admin</font></center></h1>
17. </div>
18. <div id="left">
19.
20. <h3><center>Menu Admin</center></h3>
21. <ul>
22. <li><a href="tambahuser.php"><b><font="arial">Tambah User</a></li>
23. <li><a href="tampiluser.php">Daftar User</a></li>
24. <li><a href="log.php?op=out">Logout</a></li>
25. </ul>
26. </div>
27. <div id="right">
28. <?php
29. mysql_connect("localhost","root","");
30. mysql_select_db("iyan");
31. $nomor = $_GET['no'];
32. $del = mysql_query("DELETE FROM user WHERE id=$nomor");
33. if($del){
```

```
34.     echo "Data User berhasil di hapus";
35.  }else{
36.     echo "Data Gagal Dihapus";
37.  }
38.  ?>
39.  </div>
40.  <div style="clear: both;"> </div>
41.
42.  <div id="footer">
43.  Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
44.  </div>
45.  </div>
46.  </body>
47.  </html>
```

deletemonitoring.php

```
1.  <?php
2.              session_start();
3.  ?>
4.  <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
5.  strict.dtd">
6.  <html xmlns="http://www.w3.org/1999/xhtml">
7.  <head>
8.  <title>Halaman User</title>
9.  <meta http-equiv="Content-Language" content="English" />
10. <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
11. <link rel="stylesheet" type="text/css" href="style.css" media="screen" />
12. </head>
13. <body>
14. <div id="wrap">
15. <div id="header"><br>
16. <h1><center><font color="#F5F7FB">Welcome User</font></center></h1>
17. </div>
```

```
<div id="left">

<h3><center>Menu User</center></h3>
<ul>
<li><a href="form.php"><b><font="arial">Create Form PPK</a></li>
<li><a href="daftar_monitoring.php">Daftar Monitoring</a></li>
<li><a href="log.php?op=out">Logout</a></li>
</ul>
</div>
<div id="right">
<?php
mysql_connect("localhost","root","");
mysql_select_db("iyan");
$nomor = $_GET['no'];
$del = mysql_query("DELETE FROM ppk_input WHERE nomor=$nomor");
$del = mysql_query("DELETE FROM ppk_jawaban WHERE nomor=$nomor");
if($del){
   echo "Data Form berhasil dihapus";
}else{
   echo "Data Form gagal dihapus";
}
?>

</div>
<div style="clear: both;"> </div>

<div id="footer">
Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
</div>
</div>
</body>
</html>
```

detail_monitoring.php

```
1.  <?php
2.          session_start();
3.          mysql_connect("localhost","root","");
4.          mysql_select_db("iyan");
5.  ?>
6.  <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
7.  strict.dtd">
8.  <html xmlns="http://www.w3.org/1999/xhtml">
9.  <head>
10. <title>Halaman User</title>
11. <meta http-equiv="Content-Language" content="English" />
12. <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
13. <link rel="stylesheet" type="text/css" href="style.css" media="screen" />
14. </head>
15. <body>
16. <div id="wrap">
17. <div id="header"><br>
18. <h1><center><font color="#F5F7FB">Welcome User</font></center></h1>
19. </div>
20. <div id="left">
21. <h3><center>Menu User</center></h3>
22. <ul>
23. <li><a href="form.php"><b><font="arial">Create Form PPK</a></li>
24. <li><a href="daftar_monitoring.php">Daftar Monitoring</a></li>
25. <li><a href="log.php?op=out">Logout</a></li>
26. </ul>
27. </div>
28. <div id="right">
29. <?php
30. $bulan = array('I','II','III','IV','V','VI','VII','VIII','IX','X','XI','XII');
31. $month = (int) date('n');
32. $nomor = $_GET['no'];
33. ?>
```

```
<table border="0" cellpadding="0" width="590" align="center">
   <tr>
    <td bgcolor="#5DA1F4" align="center">Nomor</td>
     <td bgcolor="#5DA1F4" align="center">Jenis Permintaan</td>
              <td bgcolor="#5DA1F4" align="center">Tanggal</td>
              <td bgcolor="#5DA1F4" align="center">Feed Back</td>
              <td bgcolor="#5DA1F4" align="center">Surat Balasan</td>
   </tr><tr>
<?php
$sql = mysql_query("SELECT * FROM ppk_jawaban WHERE nomor=$nomor");
while ($row=mysql_fetch_array($sql)){ ?>
<tr>
    <td bgcolor="#E2E8F2" align="center"><?php echo
"".$row['nomor']."/".$row['jenis_layanan']."/".$bulan[$month - 1]."/".date('Y');?></td>
    <td bgcolor="#E2E8F2" align="center"><?php echo "".$row['jenis_layanan'];?></td>
<?php }?>
<?php
$sql = mysql_query("SELECT * FROM ppk_input WHERE nomor=$nomor");
while ($row=mysql_fetch_array($sql)){ ?>
<td bgcolor="#E2E8F2" align="center"><?php echo "".$row['tanggal'];?></td>
             <?php }?>

<?php
$sql = mysql_query("SELECT * FROM ppk_jawaban WHERE nomor=$nomor");
while ($row=mysql_fetch_array($sql)){ ?>
            <td bgcolor="#E2E8F2" align="center"><?php echo "".$row['feedback'];?></td>
             <?php }?>
<?php
$query  = "SELECT * FROM ppk_jawaban where nomor='$nomor'";
$hasil  = mysql_query($query);
while($data = mysql_fetch_array($hasil)){ ?>
<td bgcolor="#E2E8F2" align="center"><?php echo "<a
href='download_balasan.php?no=".$data['nomor']."'>".$data['name']."</a>";
}?></table>
</div>
```

```
<div style="clear: both;"> </div>
<div id="footer">
Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
</div>
</div>
</body>
</html>
```

detail_permintaan.php

```
<?php
        session_start();
?>
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<title>Halaman Opertor</title>
<meta http-equiv="Content-Language" content="English" />
<meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
<link rel="stylesheet" type="text/css" href="style.css" media="screen" />
</head>
<body>
<div id="wrap">
<div id="header"><br>
<h1><center><font color="#F5F7FB">Welcome Operator</font></center></h1>
</div>
<form enctype="multipart/form-data" action="simpan_detail_permintaan.php"
method="POST">
<?php
$bulan = array('I','II','III','IV','V','VI','VII','VIII','IX','X','XI','XII');
$month = (int) date('n');
mysql_connect("localhost","root","");
mysql_select_db("iyan");
```

```
$nomor = $_GET['no'];
?><b><table border="0">
   <tr>
    <td bgcolor="#5DA1F4" align="center">No. Surat</td>
            <td bgcolor="#5DA1F4" align="center">Tanggal</td>
    <td bgcolor="#5DA1F4" align="center">Asal</td>
            <td bgcolor="#5DA1F4" align="center">Jenis Permintaan</td>
            <td bgcolor="#5DA1F4" align="center">Surat Permintaan</td>
            <td bgcolor="#5DA1F4" align="center">Feed Back</td>
   </tr><tr>
<?php
$sql = mysql_query("SELECT * FROM ppk_input WHERE nomor=$nomor");
while ($row=mysql_fetch_array($sql)){ ?>
<td bgcolor="#E2E8F2" align="center">
<input type="text" size="25" readonly="readonly" name="nomor"
value="<?php echo "".$row['nomor']."/".$row['jenis_layanan']."/"
.$bulan[$month - 1]."/".date('Y');?>"></td>
<td bgcolor="#E2E8F2" align="center">
<input type="text" size="15" readonly="readonly" name="tanggal"
value="<?php echo "".$row['tanggal'];?>"></td>
<td bgcolor="#E2E8F2" align="center">
<input type="text" size="3" readonly="readonly" name="dari"
value="<?php echo "".$row['dari'];?>"></td>
<td bgcolor="#E2E8F2" align="center">
<input type="text" size="25" readonly="readonly" name="jenis_layanan"
value="<?php echo "".$row['jenis_layanan'];?>"></td>
<td bgcolor="#E2E8F2" align="center">
<?php
if ($row['nama_file_pdf'] == ""){
echo "<a href='download_surat.php?no=".$row['nomor']."'>"
.$row['nomor']."/".$row['jenis_layanan']."/".$bulan[$month - 1]."/".date('Y');
}
else{
echo "<a href='data/".$row['nama_file_pdf']."'>".$row['nomor']."/"
.$row['jenis_layanan']."/".$bulan[$month - 1]."/".date('Y');
```

```
}
?>
<td bgcolor="#E2E8F2" align="center"><input type="text" size="25" name="feedback"></td>
 <?php }?>
<tr></table>
<br><center>
Jawaban Surat
   <input type="hidden" name="MAX_FILE_SIZE" value="3000000" />
   <input name="userfile" type="file" />
   <input type="submit" value="Save" /></form>
</table>
            <a href="homeoperator.php"> <i>Back..</i></a>
<div style="clear: both;"> </div>
<div id="footer">
Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
</div>
</div>
</body>
</html>
```

detailuser.php

```
<?php
            session_start();
?>
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
strict.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<title>Halaman Admin</title>
<meta http-equiv="Content-Language" content="English" />
<meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
<link rel="stylesheet" type="text/css" href="style.css" media="screen" />
</head>
```

```
13.  <body>
14.  <div id="wrap">
15.  <div id="header"><br>
16.  <h1><center><font color="#F5F7FB">Welcome Admin</font></center></h1>
17.  </div>
18.  <div id="left">
19.  <h3><center>Menu Admin</center></h3>
20.  <ul>
21.  <li><a href="tambahuser.php"><b><font="arial">Tambah User</a></li>
22.  <li><a href="tampiluser.php">Daftar User</a></li>
23.  <li><a href="log.php?op=out">Logout</a></li>
24.  </ul>
25.  </div>
26.  <div id="right"><center>
27.  <form action="edituser.php" method="post">
28.  <?php
29.  mysql_connect("localhost","root","");
30.  mysql_select_db("iyan");
31.  $nomor = $_GET['no'];
32.
33.  $data = mysql_query("SELECT * FROM user WHERE id=$nomor");
34.  while($d = mysql_fetch_array($data)){
35.     echo "<input type=\"hidden\" name=\"id\" value=\"".$d['id']."\">";
36.     echo "Username :  ";
37.     echo "<input type=\"text\" name=\"userid\" value=\"".$d['userid']."\"><br>";
38.              echo "Password :  ";
39.     echo "<input type=\"password\" name=\"psw\" value=\"".$d['password']."\"><br>";
40.     echo "Level     :  ";
41.     echo "<select name=level>";
42.     if($d['level']=="Admin"){
43.        echo "<option>Admin</option>
44.             <option>User Unit</option>
45.                                  <option>User Operator Unit</option>\n";
46.
47.     }
```

```
48.             else if($d['level']=="User Unit"){
50.             echo "<option>Admin</option>
51.         <option selected>User Unit</option>
52.                                 <option>User Operator Unit</option>\n";
53.             }else{
54.             echo "<option>Admin</option>
55.         <option>User Unit</option>
56.                                 <option selected>User Operator Unit</option>\n";
57.                         }
58.    echo "</select><p>";
59.             }
60. ?>
61. <input type=submit value=Update>
62. </form>
63. </div>
64. <div style="clear: both;"> </div>
65. <div id="footer">
66. Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
67. </div>
68. </div>
69. </body>
70. </html>
```

edituser.php

```
1.  <?php
2.          session_start();
3.  ?>
4.  <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
5.  strict.dtd">
6.  <html xmlns="http://www.w3.org/1999/xhtml">
7.  <head>
8.  <title>Halaman Admin</title>
9.  <meta http-equiv="Content-Language" content="English" />
10. <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
11. <link rel="stylesheet" type="text/css" href="style.css" media="screen" />
12. </head>
13. <body>
14. <div id="wrap">
15. <div id="header"><br>
16. <h1><center><font color="#F5F7FB">Welcome Admin</font></center></h1>
17. </div>
18. <div id="left">
19.
20. <h3><center>Menu Admin</center></h3>
21. <ul>
22. <li><a href="tambahuser.php"><b><font="arial">Tambah User</a></li>
23. <li><a href="tampiluser.php">Daftar User</a></li>
24. <li><a href="log.php?op=out">Logout</a></li>
25. </ul>
26. </div>
27. <div id="right">
28. <?php
29. mysql_connect("localhost","root","");
30. mysql_select_db("iyan");
31.
32. $id = htmlspecialchars($_POST['id']);
33. $userid = htmlspecialchars($_POST['userid']);
```

```
$psw = htmlspecialchars($_POST['psw']);
$level = htmlspecialchars($_POST['level']);

$update = mysql_query("UPDATE user
   SET userid='$userid',
   password='$psw',
   level='$level'
   WHERE id=$id");

if($update){
   echo "Data User berhasil diupdate";
}else{
   echo "Data User gagal diupdate";
}
?>
</div>
<div style="clear: both;"> </div>
<div id="footer">
Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
</div>
</div>
</body>
</html>
```

download_balasan.php

```
1.  <?php
2.
3.      mysql_connect('localhost','root','');
4.      mysql_select_db('iyan');
5.
6.      $nomor      = $_GET['no'];
7.      $query   = "SELECT * FROM ppk_jawaban WHERE nomor =$nomor";
8.      $hasil  = mysql_query($query);
9.      $data = mysql_fetch_array($hasil);
10.     header("Content-Disposition: attachment; filename=".$data['name']);
11.     header("Content-length: ".$data['size']);
12.     header("Content-type: ".$data['type']);
13.             $fp      = fopen("data/".$data['name'], 'r');
14.             $content = fread($fp, filesize('data/'.$data['name']));
15.             fclose($fp);
16.     echo $content;
17.     exit;
18.
19. ?>
```

download_surat.php

```
1.  <?php
2.  mysql_connect('localhost','root','');
3.  mysql_select_db('iyan');
4.  $nomor      = $_GET['no'];
5.  $query   = "SELECT * FROM ppk_input WHERE nomor =$nomor";
6.  $hasil   = mysql_query($query);
7.  $data    = mysql_fetch_array($hasil);
8.  header("Content-Disposition: attachment; filename=".$data['name']);
9.  header("Content-length: ".$data['size']);
10. header("Content-type: ".$data['type']);
```

```
11.  $fp     = fopen("data/".$data['name'], 'r');
12.  $content = fread($fp, filesize('data/'.$data['name']));
13.  fclose($fp);
14.  echo $content;
15.  exit;
16.  ?>
```

form.php

```
1.  <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
2.  transitional.dtd">
3.  <html xmlns="http://www.w3.org/1999/xhtml">
4.  <head>
5.  <meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />
6.  </head>
7.  <title> Form PPK </title>
8.  <?php
9.  require('fpdf.php');
10. ?>
11. <?php
12.          session_start();
13.          if(!isset($_SESSION['userid'])){
14.             die("Anda belum login");
15.          }
16.          if($_SESSION['level']!="User Unit"){
17.             die("Anda bukan admin");
18.          }
19.          ?>
20. <form method = "post" action="simpanform.php">
21. <table border="1" align="center" width="800">
22. <tr><td rowspan=3 width="500">
23. <img src="coba.jpg"></td>
24. <tr><td align="left"> Tanggal       : <input type="text" name="tanggal" size="15" >yyyy-mm-
```

```
25.  dd</td></tr>
26.  <tr><td align="left"> Lampiran   :
27.  <table>
28.   <tr>
29.   <form enctype="multipart/form-data" action="simpanform.php" method="POST">
30.   <input type="hidden" name="MAX_FILE_SIZE" value="3000000" />
31.   <input name="lampiran" type="file" />
32.   </form>
33.   </tr>
34.   </table>
35.   </form>
36.   <tr>
37.   <th colspan="2">
38.   <h2 align="center">PERMOHONAN PELAYANAN KOMPUTERISASI</h2></th></tr>
39.   <td rowspan=2>
40.  Kepada Yth   &amp;nbsp;&amp;nbsp; : Kadep Orsis </center></td>
41.  <td align="left"><?php echo " Dari &amp;nbsp;&amp;nbsp;&amp;nbsp;&amp;nbsp;&amp;nbsp;&amp;nbsp;: ".$_SESSION['userid']."";?>
42.  <tr><td align="left"> No. Telp : <input type="text" name="telp"></td></tr><tr>
43.  <th colspan="2" height="500"><TEXTAREA name="isi" ROWS=29 COLS=95></TEXTAREA></td></tr><tr>
44.  <td colspan="2">Jenis Pelayanan :<br><br>
45.  <?php
46.   if (isset($_POST['submit'])){
47.   while (list ($key,$val)=each($jenis_layanan)){
48.    echo "$val,";
50.              }
51.              }
52.   ?>
53.  <?php
54.  echo "<input type='radio' name='jenis_layanan' value='Fasilitas Service' checked>Fasilitas Service &amp;nbsp;&amp;nbsp;";
55.  echo "<input type='radio' name='jenis_layanan' value='Solusi Aplikasi' >Solusi Aplikasi &amp;nbsp;&amp;nbsp;<br>";
56.  echo "<input type='radio' name='jenis_layanan' value='Pendidikan' >Pendidikan
57.  &amp;nbsp;&amp;nbsp&amp;nbsp;&amp;nbsp;&amp;nbsp;&amp;nbsp&amp;nbsp;&amp;nbsp;&amp;nbsp;&amp;nbsp;";
58.  echo "<input type='radio' name='jenis_layanan' value='Solusi Jaringan' >Solusi Jaringan
59.  &amp;nbsp;&amp;nbsp;&amp;nbsp;&amp;nbsp;<br>";
60.  echo "<input type='radio' name='jenis_layanan' value='Office Automation' >Office Automation
```

```
    ";
?>
</table>
 <table border="1" align="center" width="800">
 <tr><td colspan=3 width="500">
 </td><td width="280" align="center">Pembuat<td width="280"  align="center">Diketahui Oleh</td></tr>
 <td colspan=3 width="500">Jabatan</td><td width="280" align="center">
 <input type="text" name="jabatan_pembuat" size="40"><td width="280" align="center">
 <input type="text" name="jabatan_pengetahui" size="40"></td></tr><td colspan=3 width="500">Nama</td><td
width="280" align="center">
 <input type="text" name="nama_pembuat" size="40"><td width="280" align="center">
 <input type="text" name="nama_pengetahui" size="40"></td></tr><td colspan=3 width="500">Tanggal</td><td
width="280" align="center">
 <input type="text" name="tgl_dibuat" size="26">yyyy-mm-dd<td width="280" align="center">
 <input type="text" name="tgl_diketahui" size="26">yyyy-mm-dd</td></tr>
</table>
<br><center>
<input type="submit" value="Simpan"><input type="reset"><a href="homeuser.php"><input type="button"
value="Back" /></a>
</body>
</html>
```

fpdf.css

```
body {font-family:"Times New Roman",serif}
h1 {font:bold 135% Arial,sans-serif; color:#4000A0; margin-bottom:0.9em}
h2 {font:bold 95% Arial,sans-serif; color:#900000; margin-top:1.5em; margin-bottom:1em}
dl.param dt {text-decoration:underline}
dl.param dd {margin-top:1em; margin-bottom:1em}
dl.param ul {margin-top:1em; margin-bottom:1em}
tt, code, kbd {font-family:"Courier New",Courier,monospace; font-size:82%}
div.source {margin-top:1.4em; margin-bottom:1.3em}
div.source pre {display:table; border:1px solid #24246A; width:100%; margin:0em; font-family:inherit; font-
size:100%}
```

```
11. div.source code {display:block; border:1px solid #C5C5EC; background-color:#F0F5FF; padding:6px; color:#000000}
12. div.doc-source {margin-top:1.4em; margin-bottom:1.3em}
13. div.doc-source pre {display:table; width:100%; margin:0em; font-family:inherit; font-size:100%}
14. div.doc-source code {display:block; background-color:#E0E0E0; padding:4px}
15. .kw {color:#000080; font-weight:bold}
16. .str {color:#CC0000}
17. .cmt {color:#008000}
18. p.demo {text-align:center; margin-top:-0.9em}
19. a.demo {text-decoration:none; font-weight:bold; color:#0000CC}
20  a.demo:link {text-decoration:none; font-weight:bold; color:#0000CC}
21. a.demo:hover {text-decoration:none; font-weight:bold; color:#0000FF}
22. a.demo:active {text-decoration:none; font-weight:bold; color:#0000FF}
```

pdf.php

```
1.  <?php
2.  include "conn.php";
3.  $koneksi=open_connection();
4.  //untuk core PDF
5.  require('fpdf.php');
6.
7.  function query()
8.          {
9.                  //Queri untuk Menampilkan data
10.                 $nomor=$_GET['nomor'];
11.                 $sql =mysql_query("SELECT * FROM ppk_input where nomor='$nomor' order by nomor asc");
12.                 $db_query = mysql_query($query) or die("Query gagal");
13.                 while($data=mysql_fetch_array($db_query));
14.
15.                 }
16.
17. $nomor=$_GET['no'];
18. $data = mysql_fetch_array(mysql_query("SELECT * FROM ppk_input where nomor='$nomor' order by nomor
19. asc"));
```

```
20. $bulan = array('I','II','III','IV','V','VI','VII','VIII','IX','X','XI','XII');
21. $month = (int) date('n');
22.
23. $pdf=new FPDF('P','mm','A4');
24. $filename="test.pdf";
25. $pdf->SetMargins(40,40,30);
26. $pdf->AddPage();
27. $pdf->SetFont('Times','I','B',12);
28. $pdf->image('coba.jpg',46,41,60);
29. $pdf->cell(70,21,'',1,0,'C');
30. $pdf->SetFont('Times','','B',12);
31.
32. // $pdf->cell(80,7,'Nomor      :',1,2,'L');
33. $pdf->cell(80,7,'Nomor      :'.$data['nomor'].'/'.$data['jenis_layanan'].'/'.$bulan[$month - 1].'/'.date('Y').'',1,2,'L');
34.
35. // $pdf->cell(80,7,'Tanggal                    :',1,2,'L');
36. $pdf->cell(80,7,'Tanggal                :'.$data['tanggal'],1,2,'L');
37.
38. // $pdf->cell(80,7,'Lampiran   :',1,1,'L');
39. $pdf->cell(80,7,'Lampiran   :'.$data['lampiran'],1,1,'L');
40.
41. $pdf->SetFont('Times','B',12);
42. $pdf->cell(150,15,'PERMOHONAN PELAYANAN KOMPUTERISASI',1,1,'C');
43. $pdf->SetFont('Times','','B',12);
44. $pdf->cell(70,14,'Kepada Yth  : Kadep Orsis',1,0,'L');
45.
46. // $pdf->cell(80,7,'Dari                                                                                    :',1,2,'L');
47. $pdf->cell(80,7,'Dari                                                                                    :'.$data['dari'],1,2,'L');
48.
50. // $pdf->cell(80,7,'No. Telp            :',1,1,'L');
51. $pdf->cell(80,7,'No. Telp   :'.$data['telp'],1,1,'L');
52.
53. $pdf->cell(150,80,' ',1,1,'L');
54. ######################
55. $len = strlen($data['isi']);
```

```
$posisi_y = 91;
$int_get_char = 70;
$int_kelipatan_per_row = 6;

if ($len <= $int_get_char){
        $pdf->SetXY(41,$posisi_y);
        $pdf->cell(148,$int_kelipatan_per_row,$data['isi'],0,0,'L',0);
}
else if ($len > $int_get_char){
        $all_row_text = ceil($len / $int_get_char);
        for($i = 0; $i < $all_row_text; $i++){
                $arr_start = $i * $int_get_char;

                $text = $textTambahan.substr($data['isi'],$arr_start,$int_get_char);

                $textMentah = substr($text,0,$int_get_char);
                $last = strripos($textMentah," ");

                if ($last != $int_get_char){
                        $new_text = substr($textMentah,0,$last+1);
                        $textTambahan = substr($text,$last+1);
                }
                else{
                        $new_text = $textMentah;
                        $textTambahan = substr($textMentah,$int_get_char - 1);
                }
                $pdf->SetXY(41,$posisi_y);
                $pdf->cell(148,$int_kelipatan_per_row,$new_text,0,0,'L',0);
                $posisi_y = $posisi_y + $int_kelipatan_per_row;
        }
        if ($textTambahan != ''){
                $pdf->SetXY(41,$posisi_y);
                $pdf->cell(150,$int_kelipatan_per_row,$textTambahan,0,1,'L');
                $textTambahan='';
                $posisi_y = $posisi_y + $int_kelipatan_per_row;
```

```
91.             }
92.     }
93.     $pdf->SetXY(40,170);
94.     ######################
95.
96.     // $pdf->cell(150,20,'Jenis Layanan :',1,1,'L');
97.     $pdf->cell(150,20,'Jenis Layanan :'.$data['jenis_layanan'],1,1,'L');
98.
99.     $pdf->cell(50,7,'',1,0,'L');
100.    $pdf->SetFont('Times','',12);
101.    $pdf->cell(50,7,'Pembuat',1,0,'C');
102.    $pdf->SetFont('Times','',12);
103.    $pdf->cell(50,7,'Diketahui Oleh',1,1,'C');
104.    $pdf->SetFont('Times','',12);
105.
106.    $pdf->cell(50,7,'Jabatan',1,0,'L');
107.    $pdf->SetFont('Times','',12);
108.
109.    // $pdf->cell(50,7,'',1,0,'C');
110.    $pdf->cell(50,7,''.$data['jabatan_pembuat'].'',1,0,'C');
111.    $pdf->SetFont('Times','',12);
112.
113.    // $pdf->cell(50,7,'',1,1,'C');
114.    $pdf->cell(50,7,''.$data['jabatan_pengetahui'].'',1,1,'C');
115.    $pdf->SetFont('Times','',12);
116.
117.    $pdf->cell(50,7,'Nama',1,0,'L');
118.    $pdf->SetFont('Times','',12);
119.
120.    // $pdf->cell(50,7,'',1,0,'C');
121.    $pdf->cell(50,7,''.$data['nama_pembuat'].'',1,0,'C');
122.    $pdf->SetFont('Times','',12);
123.
124.    // $pdf->cell(50,7,'',1,1,'C');
125.    $pdf->cell(50,7,''.$data['nama_pengetahui'].'',1,1,'C');
```

```
126. $pdf->SetFont('Times','',12);
127.
128. $pdf->cell(50,7,'Tanggal',1,0,'L');
129. $pdf->SetFont('Times','',12);
130.
131. // $pdf->cell(50,7,'',1,0,'C');
132. $pdf->cell(50,7,''.$data['tgl_dibuat'].'',1,0,'C');
133. $pdf->SetFont('Times','',12);
134.
135. // $pdf->cell(50,7,'',1,1,'C');
136. $pdf->cell(50,7,''.$data['tgl_diketahui'].'',1,1,'C');
137. $pdf->SetFont('Times','',12);
138.
139. $pdf->Output();
140.
141. ?>
```

simpan_detail_permintaan.php

```
1.  <?php
2.          session_start();
3.  ?>
4.  <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
5.  strict.dtd">
6.  <html xmlns="http://www.w3.org/1999/xhtml">
7.  <head>
8.  <title>Halaman Opertor</title>
9.  <meta http-equiv="Content-Language" content="English" />
10. <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
11. <link rel="stylesheet" type="text/css" href="style.css" media="screen" />
12. </head>
13. <body>
14. <div id="wrap">
```

```
<div id="header"><br>
<h1><center><font color="#F5F7FB">Welcome Operator</font></center></h1>
</div>
<div id="left">
<h3><center>Menu Operator</center></h3>
<ul>
<li><b><a href="homeoperator.php">Daftar Permintaan</a></li>
<li><a href="log.php?op=out">Logout</a></li>
</ul>
</div>
<div id="right">
<?php
mysql_connect("localhost","root","") or die("Nggak bisa koneksi");
mysql_select_db("iyan");

$last_id = mysql_fetch_array(mysql_query("select max(id) from ppk_jawaban"));
$new_id = $last_id[0] + 1;

        $nomor=$_POST['nomor'];
        $dari=$_POST ['dari'];
        $jenis_layanan=$_POST['jenis_layanan'];
        $feedback=$_POST['feedback'];

$uploaddir = 'data/';
$fileName = $_FILES['userfile']['name'];
$uploadfile = $uploaddir . $fileName;
$tmpName  = $_FILES['userfile']['tmp_name'];
$fileSize = $_FILES['userfile']['size'];
$fileType = $_FILES['userfile']['type'];

$query = "SELECT count(*) as jum FROM ppk_jawaban WHERE name = '$fileName'";
$hasil = mysql_query($query);
$data  = mysql_fetch_array($hasil);
if ($data['jum'] > 0)
{
```

```
51.     $query = "UPDATE ppk_jawaban SET size = '$fileSize' WHERE name = '$fileName'";
52.   }
53.   else $query = "INSERT INTO ppk_jawaban (id,nomor,dari,jenis_layanan,feedback,name,type) VALUES
54.   ('$new_id','$nomor','$dari','$jenis_layanan','$feedback',
55.   '$fileName','$fileType')";
56.
57.   mysql_query($query);
58.
59.   if (move_uploaded_file($_FILES['userfile']['tmp_name'], $uploadfile)) {
60.       echo "Data Berhasil Disimpan.\n";
61.   } else {
62.       echo "Data Gagal Disimpan, Jawaban Surat Belum Diisi\n";
63.   }
64.   ?>
65.   </div>
66.   <div style="clear: both;"> </div>
67.   <div id="footer">
68.   Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
69.   </div>
70.   </div>
71.   </body>
72.   </html>
```

simpan_update_form.php

```
1.  <?php
2.          session_start();
3.  ?>
4.  <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
5.  strict.dtd">
6.  <html xmlns="http://www.w3.org/1999/xhtml">
7.  <head>
8.  <title>Halaman User</title>
9.  <meta http-equiv="Content-Language" content="English" />
10. <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
11. <link rel="stylesheet" type="text/css" href="style.css" media="screen" />
12. </head>
13. <body>
14. <div id="wrap">
15. <div id="header"><br>
16. <h1><center><font color="#F5F7FB">Welcome User</font></center></h1>
17. </div>
18. <div id="left">
19.
20. <h3><center>Menu User</center></h3>
21. <ul>
22. <li><a href="form.php"><b><font="arial">Create Form PPK</a></li>
23. <li><a href="daftar_monitoring.php">Daftar Monitoring</a></li>
24. <li><a href="log.php?op=out">Logout</a></li>
25. </ul>
26. </div>
27. <div id="right">
28. <?php
29. mysql_connect("localhost","root","");
30. mysql_select_db("iyan");
31. $sql="select * from ppk_input";
32.
33.         $nomor = $_POST['nomor'];
```

```
34.             $tanggal = $_POST['tanggal'];
35.             $lampiran  = $_POST['lampiran'];
36.             $dari  = $_SESSION['userid'];
37.             $telp = $_POST['telp'];
38.             $isi = $_POST['isi'];
39.             $jenis_layanan= $_POST['jenis_layanan'];
40.             $jabatan_pembuat =$_POST['jabatan_pembuat'];
41.             $nama_pembuat = $_POST['nama_pembuat'];
42.             $tgl_dibuat =$_POST['tgl_dibuat'];
43.             $jabatan_pengetahui = $_POST['jabatan_pengetahui'];
44.             $nama_pengetahui = $_POST['nama_pengetahui'];
45.             $tgl_diketahui = $_POST['tgl_diketahui'];
46.
47. $update = mysql_query("UPDATE ppk_input
48.    SET tanggal='$tanggal',
50.             lampiran='$lampiran',
51.             dari='$dari',
52.                     telp='$telp',
53.                     isi='$isi',
54.                     jenis_layanan='$jenis_layanan',
55.                     jabatan_pembuat='$jabatan_pembuat',
56.                     nama_pembuat='$nama_pembuat',
57.                     tgl_dibuat='$tgl_dibuat',
58.                     jabatan_pengetahui='$jabatan_pengetahui',
59.                     nama_pengetahui='$nama_pengetahui',
60.                     tgl_diketahui='$tgl_diketahui'
61.                     WHERE nomor=$nomor");
62. if($update){
63.    echo "Form PPK berhasil diupdate";
64. }else{
65.    echo "Form Gagal di Update";
66. }
67. ?>
68. </div>
69. <div style="clear: both;"> </div>
```

```
70.
71.  <div id="footer">
72.  Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
73.  </div>
74.  </div>
75.  </body>
76.  </html>
```

simpanform.php

```
1.  <?php
2.          session_start();
3.  ?>
4.  <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN"
5.  "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
6.  <html xmlns="http://www.w3.org/1999/xhtml">
7.  <head>
8.  <title>Halaman User</title>
9.  <meta http-equiv="Content-Language" content="English" />
10. <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
11. <link rel="stylesheet" type="text/css" href="style.css" media="screen" />
12. </head>
13. <body>
14. <div id="wrap">
15. <div id="header"><br>
16. <h1><center><font color="#F5F7FB">Welcome User</font></center></h1>
17. </div>
18. <div id="left">
19. <h3><center>Menu User</center></h3>
20. <ul>
21. <li><a href="form.php"><b><font="arial">Create Form PPK</a></li>
22. <li><a href="daftar_monitoring.php">Daftar Monitoring</a></li>
23. <li><a href="log.php?op=out">Logout</a></li>
24. </ul>
```

```
25.  </div>
26.  <div id="right">
27.          <?php
28.          mysql_connect("localhost","root","") or die("Nggak bisa koneksi");
29.          mysql_select_db("iyan");
30.
31.          $tanggal = $_POST['tanggal'];
32.          $lampiran  = $_POST['lampiran'];
33.          $dari  = $_SESSION['userid'];
34.          $telp = $_POST['telp'];
35.          $isi = $_POST['isi'];
36.          $isi = substr($isi, 0, 800);
37.          $isi = str_replace("'","'",$isi);
38.
39.          $jenis_layanan=$_POST['jenis_layanan'];
40.          $jabatan_pembuat = $_POST['jabatan_pembuat'];
41.          $nama_pembuat = $_POST['nama_pembuat'];
42.          $tgl_dibuat = $_POST['tgl_dibuat'];
43.          $jabatan_pengetahui = $_POST['jabatan_pengetahui'];
44.          $nama_pengetahui = $_POST['nama_pengetahui'];
45.          $tgl_diketahui = $_POST['tgl_diketahui'];
46.
47.   if (empty ($tanggal)) {
48.  echo "Tanggal belum diisi";
50.  }
51.
52.  else if (empty ($telp) ) {
53.  echo "Telpon belum diisi";
54.  }
55.
56.  else if (empty ($isi) ) {
57.  echo "Keterangan belum diisi";
58.  }
59.
60.  else if (empty ($jabatan_pembuat) ) {
```

```
echo "Jabatan Pembuat belum diisi";
}

else if (empty ($nama_pembuat) ) {
echo "Nama Pembuat belum diisi";
}

else if (empty ($tgl_dibuat) ) {
echo "Tanggal Pembuat belum diisi";
}

else if (empty ($jabatan_pengetahui) ) {
echo "Jabatan Pengetahui belum diisi";
}

else if (empty ($nama_pengetahui) ) {
echo "Nama Pengetahui belum diisi";
}

else if (empty ($tgl_diketahui) ) {
echo "Tanggal Pengetahui belum diisi";
}
else {

$last_id = mysql_fetch_array(mysql_query("select max(nomor) from ppk_input"));
$new_id = $last_id[0] + 1;
$bulan = array('I','II','III','IV','V','VI','VII','VIII','IX','X','XI','XII');
$month = (int) date('n');
$nama_file = ''.$new_id.'-'.$jenis_layanan.'-'.$bulan[$month - 1]
.'-'.date('Y').'.pdf';

$sql_simpan="INSERT INTO ppk_input VALUES ($new_id,'$tanggal','$lampiran','$dari','$telp','$isi',
'$jenis_layanan','$jabatan_pembuat','$nama_pembuat','$tgl_dibuat',
'$jabatan_pengetahui','$nama_pengetahui','$tgl_diketahui','$nama_file')";
mysql_query($sql_simpan) or die ("Memasukan data Laporan baru gagal".mysql_error());
```

```
96.  ##################
97.  $data = mysql_fetch_array(mysql_query("SELECT * FROM ppk_input where nomor='$new_id' order by nomor
98.  asc"));
99.  $bulan = array('I','II','III','IV','V','VI','VII','VIII','IX','X','XI','XII');
100. $month = (int) date('n');
101.
102. require('fpdf.php');
103. $pdf=new FPDF('P','mm','A4');
104. $filename="test.pdf";
105. $pdf->SetMargins(40,40,30);
106. $pdf->AddPage();
107. $pdf->SetFont('Times','I','B',12);
108. $pdf->image('coba.jpg',46,41,60);
109. $pdf->cell(70,21,'',1,0,'C');
110. $pdf->SetFont('Times','','B',12);
111.
112. // $pdf->cell(80,7,'Nomor      :',1,2,'L');
113. $pdf->cell(80,7,'Nomor      :'.$new_id.'/'.$jenis_layanan.'/'.$bulan[$month - 1].'/'.date('Y').'',1,2,'L');
114.
115. // $pdf->cell(80,7,'Tanggal                    :',1,2,'L');
116. $pdf->cell(80,7,'Tanggal                :'.$tanggal,1,2,'L');
117.
118. // $pdf->cell(80,7,'Lampiran   :',1,1,'L');
119. $pdf->cell(80,7,'Lampiran   :'.$lampiran,1,1,'L');
120.
121. $pdf->SetFont('Times','B',12);
122. $pdf->cell(150,15,'PERMOHONAN PELAYANAN KOMPUTERISASI',1,1,'C');
123. $pdf->SetFont('Times','','B',12);
124. $pdf->cell(70,14,'Kepada Yth  : Kadep Orsis',1,0,'L');
125.
126. // $pdf->cell(80,7,'Dari                                                                    :',1,2,'L');
127. $pdf->cell(80,7,'Dari                                                                    :'.$dari,1,2,'L');
128.
129. // $pdf->cell(80,7,'No. Telp            :',1,1,'L');
130. $pdf->cell(80,7,'No. Telp   :'.$telp,1,1,'L');
```

```
131.
132.  $pdf->cell(150,80,' ',1,1,'L');
133.  ######################
134.  $len = strlen($isi);
135.  $posisi_y = 91;
136.  $int_get_char = 70;
137.  $int_kelipatan_per_row = 6;
138.
139.  if ($len <= $int_get_char){
140.          $pdf->SetXY(41,$posisi_y);
141.          $pdf->cell(148,$int_kelipatan_per_row,$isi,0,0,'L',0);
142.  }
143.  else if ($len > $int_get_char){
145.          $all_row_text = ceil($len / $int_get_char);
146.          for($i = 0; $i < $all_row_text; $i++){
147.                  $arr_start = $i * $int_get_char;
148.
149.                  $text = $textTambahan.substr($isi,$arr_start,$int_get_char);
150.
151.                  $textMentah = substr($text,0,$int_get_char);
152.                  $last = strripos($textMentah," ");
153.
154.                  if ($last != $int_get_char){
155.                          $new_text = substr($textMentah,0,$last+1);
156.                          $textTambahan = substr($text,$last+1);
157.                  }
158.                  else{
159.                          $new_text = $textMentah;
160.                          $textTambahan = substr($textMentah,$int_get_char - 1);
161.                  }
162.                  $pdf->SetXY(41,$posisi_y);
163.                  $pdf->cell(148,$int_kelipatan_per_row,$new_text,0,0,'L',0);
164.                  $posisi_y = $posisi_y + $int_kelipatan_per_row;
165.          }
166.          if ($textTambahan != ''){
```

```
                        $pdf->SetXY(41,$posisi_y);
                        $pdf->cell(150,$int_kelipatan_per_row,$textTambahan,0,1,'L');
                        $textTambahan='';
                        $posisi_y = $posisi_y + $int_kelipatan_per_row;
                }
}
$pdf->SetXY(40,170);
#####################

// $pdf->cell(150,20,'Jenis Layanan :',1,1,'L');
$pdf->cell(150,20,'Jenis Layanan :'.$jenis_layanan,1,1,'L');

$pdf->cell(50,7,'',1,0,'L');
$pdf->SetFont('Times','',12);
$pdf->cell(50,7,'Pembuat',1,0,'C');
$pdf->SetFont('Times','',12);
$pdf->cell(50,7,'Diketahui Oleh',1,1,'C');
$pdf->SetFont('Times','',12);

$pdf->cell(50,7,'Jabatan',1,0,'L');
$pdf->SetFont('Times','',12);

// $pdf->cell(50,7,'',1,0,'C');
$pdf->cell(50,7,''.$jabatan_pembuat.'',1,0,'C');
$pdf->SetFont('Times','',12);

// $pdf->cell(50,7,'',1,1,'C');
$pdf->cell(50,7,''.$jabatan_pengetahui.'',1,1,'C');
$pdf->SetFont('Times','',12);

$pdf->cell(50,7,'Nama',1,0,'L');
$pdf->SetFont('Times','',12);

// $pdf->cell(50,7,'',1,0,'C');
$pdf->cell(50,7,''.$nama_pembuat.'',1,0,'C');
```

```
$pdf->SetFont('Times','',12);

// $pdf->cell(50,7,'',1,1,'C');
$pdf->cell(50,7,''.$nama_pengetahui.'',1,1,'C');
$pdf->SetFont('Times','',12);

$pdf->cell(50,7,'Tanggal',1,0,'L');
$pdf->SetFont('Times','',12);

// $pdf->cell(50,7,'',1,0,'C');
$pdf->cell(50,7,''.$tgl_dibuat.'',1,0,'C');
$pdf->SetFont('Times','',12);

// $pdf->cell(50,7,'',1,1,'C');
$pdf->cell(50,7,''.$tgl_diketahui.'',1,1,'C');
$pdf->SetFont('Times','',12);

// $pdf->Output();
$pdf->Output("data/".$nama_file."","F");
##################

echo "Data Laporan berhasil disimpan" ;
}
?>

</div>
<div style="clear: both;"> </div>
<div id="footer">
Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
</div>
</div>
</body>
</html>
```

simpanuser.php

```
1.  <?php
2.          session_start();
3.  ?>
4.  <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
5.  strict.dtd">
6.  <html xmlns="http://www.w3.org/1999/xhtml">
7.  <head>
8.  <title>Halaman Admin</title>
9.  <meta http-equiv="Content-Language" content="English" />
10. <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
11. <link rel="stylesheet" type="text/css" href="style.css" media="screen" />
12. </head>
13. <body>
14. <div id="wrap">
15. <div id="header"><br>
16. <h1><center><font color="#F5F7FB">Welcome Admin</font></center></h1>
17. </div>
18. <div id="left">
19. <h3><center>Menu Admin</center></h3>
20. <ul>
21. <li><a href="tambahuser.php"><b><font="arial">Tambah User</a></li>
22. <li><a href="tampiluser.php">Daftar User</a></li>
23. <li><a href="log.php?op=out">Logout</a></li>
24. </ul>
25. </div>
26. <div id="right">
27. <?php
28.         mysql_connect("localhost","root","") or die("Nggak bisa koneksi");
29.         mysql_select_db("iyan");
30.
31.         $last_id = mysql_fetch_array(mysql_query("select max(id) from user"));
32.         $new_id = $last_id[0] + 1;
33.
```

```
34.
35.         $userid = $_POST['userid'];
36.         $psw = md5($_POST['psw']);
37.         $level = $_POST['level'];
38.             if (empty ($userid))
39.             {
40.                 echo "Username belum diisi";
41.             }
42.             else if (empty ($psw) )
43.             {
44.                 echo "Password belum diisi";
45.             }
46.             else
47.             {
48.                 $sql_simpan="INSERT INTO user VALUES ('$new_id','$userid','$psw', '$level')";
50.                 mysql_query($sql_simpan) or die ("Memasukan data user baru gagal".mysql_error());
51.                 echo "Data User baru berhasil disimpan" ;
52.             }
53. ?>
54. </div>
55. <div style="clear: both;"> </div>
56.
57. <div id="footer">
58. Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
59. </div>
60. </div>
61. </body>
62. </html>
```

style.css

```
1.  *{ margin: 0; padding: 0; }*
2.  body { font: .8em Arial, Sans-Serif; line-height: 1.8em; background: #333; color: #444; }
3.  a {COLOR: #424646; text-decoration: none;}
4.  a:visited {COLOR: #424646; text-decoration: none;}
5.  a:hover {COLOR: #2483E8; text-decoration: underline;}
6.  h2 { margin: 0 0 10px; padding: 10px 0 3px; }
7.  h3 { padding-left: 10px; color: #fff; background: #FE7B09 url(images/bg1.png) repeat-x; font-size: 1em; height:
8.  24px; line-height: 24px; }
9.  ul {  padding: 0; margin: 0 0 10px;}
10. li { list-style-type: none;}
11. p { margin: 5px 0 10px 0; }
12. img { border: none; }
13.
14. #header {
15. background: #FE7B09 url(images/header.png) repeat-x;
16. height: 130px;
17. }
18. #header h1 {
19. font-size: 30px;
20. font-weight: 100;
21. letter-spacing: -1px;
22. padding: 22px 0 5px 10px;
23. }
24. #wrap { padding: 10px 10px 3px 10px; width: 760px; margin:20px auto; background: #fff;}
25. #left { float: left; width: 150px; background: #E2E8F2; margin-bottom: 10px; margin-top: 20px;}
26. #left ul { padding: 5px 10px 10px 10px; margin: 0; }
27. #right { margin-bottom: 13px; float: right;  width: 570px; padding: 0 20px 20px 20px; margin-top: 20px;}
28.
29. #footer { font-size: 11px; text-align: center; border-top: 1px solid #ccc; padding: 10px 5px; }
```

tambahuser.php

```
1.  <?php
2.          session_start();
3.  ?>
4.  <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
5.  strict.dtd">
6.  <html xmlns="http://www.w3.org/1999/xhtml">
7.  <head>
8.  <title>Tambah User</title>
9.  <meta http-equiv="Content-Language" content="English" />
10. <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
11. <link rel="stylesheet" type="text/css" href="style.css" media="screen" />
12. </head>
13. <body>
14. <form method="POST" action="simpanuser.php">
15. <div id="wrap">
16. <div id="header"><br>
17. <h1><center><font color="#F5F7FB">Welcome Admin</font></center></h1>
18. </div>
19. <div id="left">
20.
21. <h3><center>Menu Admin</center></h3>
22. <ul>
23. <li><a href="tambahuser.php"><b><font="arial">Tambah User</a></li>
24. <li><a href="tampiluser.php">Daftar User</a></li>
25. <li><a href="log.php?op=out">Logout</a></li>
26. </ul>
27. </div>
28. <div id="right"><center>
29. <tr><td bgcolor="#9999FF"><td rowspan="4" width="85%">
30. <table border="0" align="center">
31. <td> Username :<td> <input type="text" name="userid" size="20" id="userid"><tr>
32. <td> Password  :<td><input type="password" name="psw" size="20" id="psw"><tr>
33. <td> Level                   :<td><select name="level" id="level">
```

```
34.   <option value="Admin">Admin</option>
35.   <option value="User Unit">User Unit</option>
36.   <option value="User Operator Unit">User Operator Unit</option>                </select>
37. <tr>
38. <td></td><td><input type="submit" value="Proses"><input type="reset"></p></center></div>
39. </table>
40. </div>
41. <div style="clear: both;"> </div>
42. <div id="footer">
43. Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
44. </div>
45. </div>
46. </body>
47. </html>
```

tampiluser.php

```
1.  <?php
2.          session_start();
3.          mysql_connect("localhost","root","");
4.          mysql_select_db("iyan");
5.  ?>
6.  <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
7.  strict.dtd">
8.  <html xmlns="http://www.w3.org/1999/xhtml">
9.  <head>
10. <title>Halaman Admin</title>
11. <meta http-equiv="Content-Language" content="English" />
12. <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
13. <link rel="stylesheet" type="text/css" href="style.css" media="screen" />
14. </head>
15. <body>
16. <script type="text/javascript" src="warning_hapus_user.js"></script>
17. <div id="wrap">
```

```
<div id="header"><br>
<h1><center><font color="#F5F7FB">Welcome Admin</font></center></h1>
</div>
<div id="left">
<h3><center>Menu Admin</center></h3>
<ul>
<li><a href="tambahuser.php"><b><font="arial">Tambah User</a></li>
<li><a href="tampiluser.php">Daftar User</a></li>
<li><a href="log.php?op=out">Logout</a></li>
</ul>
</div>
<div id="right">
<?php
$sql="select * from user";
$hasil=mysql_query($sql);
?>
 <center><table border="0" cellpadding="0" width="70%" align="center">
 <tr>
    <td bgcolor="#5DA1F4" font color="#FFFFFF" align="center">Id</td>
    <td bgcolor="#5DA1F4" align="center">Nama</td>
    <td bgcolor="#5DA1F4" align="center">Level</td>
            <td bgcolor="#5DA1F4" colspan="2" align="center">Aksi</td>
  </tr><tr>
<?php while ($row=mysql_fetch_array($hasil)){ ?>
<tr>
<td bgcolor="#E2E8F2" align="center"><?php echo "".$row['id'];?></td>
<td bgcolor="#E2E8F2" align="center"><?php echo "".$row['userid'];?></td>
<td bgcolor="#E2E8F2" align="center"><?php echo "".$row['level'];?></td>
<td bgcolor="#E2E8F2" align="center"><?php echo "<a href=detailuser.php?no=".$row['id'].">Detail</a>";?>
<td bgcolor="#E2E8F2" align="center"> <a href="deleteuser.php?no=<?php echo $row['id'];?>" onClick="return
warning();">Delete</a><br>
 </tr>
 <?php }?>
 </table>
</center>
```

```
</div>
<div style="clear: both;"> </div>
<div id="footer">
Website by <a href="http://www.pindad.com/" target="_blank">PT. PINDAD (PERSERO)</a>
</div>
</div>
</body>
</html>
```

ubah_form.php

```
<title> Form PPK </title>
<?php
        session_start();
        if(!isset($_SESSION['userid'])){
           die("Anda belum login");
        }
        if($_SESSION['level']!="User Unit"){
           die("Anda bukan user");
        }
mysql_connect("localhost","root","");
mysql_select_db("iyan");
$nomor=$_GET['no'];
$sql="select * from ppk_input where nomor='$nomor'";
$hasil=mysql_query($sql);
$row=mysql_fetch_array($hasil);
?>
<form method = "post" action="simpan_update_form.php">
<table border="1" align="center" width="800">
<tr><td rowspan=3 width="500">
<img src="coba.jpg"></td>
</td></tr>
<tr><td align="left"> Tanggal       : <input type="text" size="15" name="tanggal" value="<?php echo
$row['tanggal'];?>"</td>yyyy-mm-dd</tr>
```

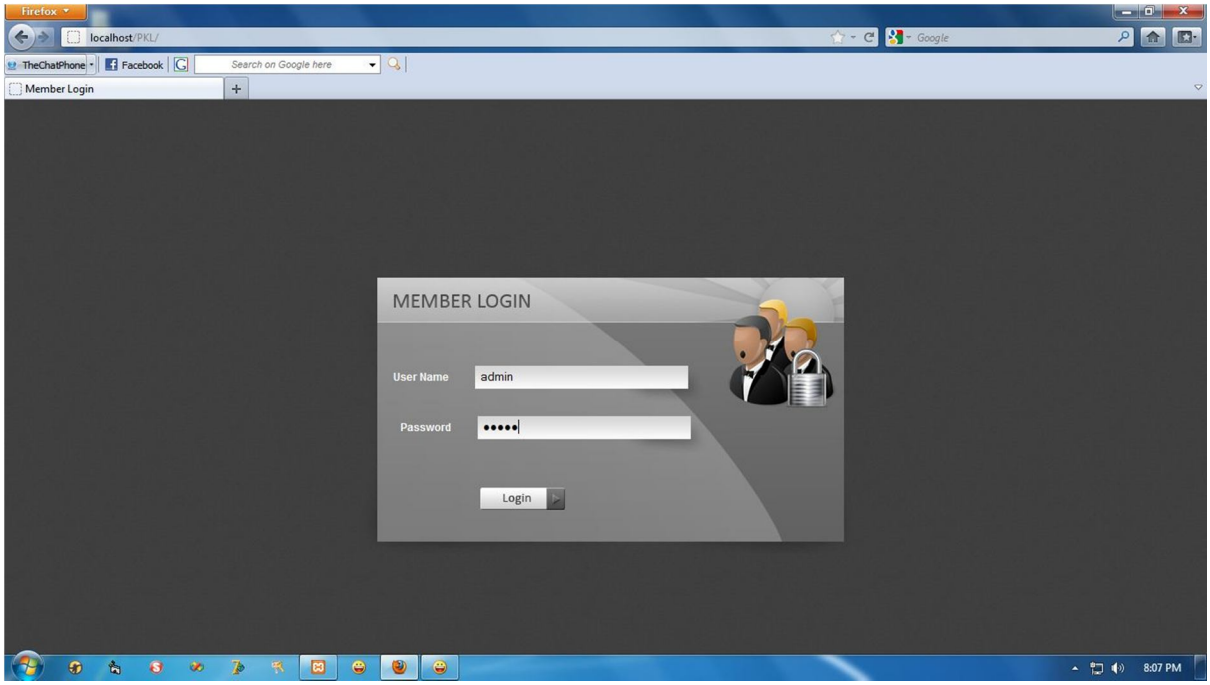
```
24.  <tr><td align="left"> Lampiran   :
25.  <table>
26.   <tr>
27.   <form enctype="multipart/form-data" action="simpan_update_form.php" method="POST">
28.   <input type="hidden" name="MAX_FILE_SIZE" value="100000" />
29.   <input name="lampiran" type="file" />
30.  </form>
31.  </tr>
32.  </table>
33.  </form>
34.    <tr>
35.    <th colspan="2">
36.    <h2 align="center">PERMOHONAN PELAYANAN KOMPUTERISASI</h2></th></tr>
37.    <td rowspan=2>
38.    Kepada Yth      : Kadep Orsis </center></td>
39.    <td align="left"><?php echo " Dari        : ".$_SESSION['userid']."";?>
40.    <tr><td align="left"> No. Telp : <input type="text" name="telp" value="<?php echo
41.  $row['telp'];?>"></td></tr><tr>
42.    <th colspan="2" height="500"><TEXTAREA name="isi" ROWS=29 COLS=95> <?php echo
43.  $row['isi'];?></TEXTAREA></td></tr><tr>
44.    <td colspan="2">Jenis Pelayanan :<br><br>
45.  <?php
46.              if (isset($_POST['submit'])){
47.              while (list ($key,$val)=each($jenis_layanan)){
48.                        echo "$val,";
50.              }
51.              }
52.  ?>
53.  <?php
54.    echo "<input type='radio' name='jenis_layanan' value='Fasilitas Service' checked>Fasilitas Service   ";
55.    echo "<input type='radio' name='jenis_layanan' value='Solusi Aplikasi' >Solusi Aplikasi   <br>";
56.    echo "<input type='radio' name='jenis_layanan' value='Pendidikan' >Pendidikan
57.            ";
58.   echo "<input type='radio' name='jenis_layanan' value='Solusi Jaringan' >Solusi Jaringan
59.      <br>";
```

```
60.  echo "<input type='radio' name='jenis_layanan' value='Office Automation' >Office Automation
61. &amp;nbsp;&amp;nbsp;&amp;nbsp;&amp;nbsp;";
62.
63. ?>
64. </table>
65. <table border="1" align="center" width="800">
66. <tr><td colspan=3 width="500">
67. </td><td width="280" align="center">Pembuat<td width="280" align="center">Diketahui Oleh</td></tr>
68.  <td colspan=3 width="500">Jabatan</td><td width="280" align="center">
69.  <input type="text" name="jabatan_pembuat" size="40" value="<?php echo $row['jabatan_pembuat'];?>"><td
70. width="280" align="center">
71.  <input type="text" name="jabatan_pengetahui" size="40" value="<?php echo
72. $row['jabatan_pengetahui'];?>"></td></tr><td colspan=3 width="500">Nama</td><td width="280"
73. align="center">
74.  <input type="text" name="nama_pembuat" size="40" value="<?php echo $row['nama_pembuat'];?>"><td
75. width="280" align="center">
76.  <input typ"text" name="nama_pengetahui" size="40" value="<?php echo
77. $row['nama_pengetahui'];?>"></td></tr><td colspan=3 width="500">Tanggal</td><td width="280"
78. align="center">
79.  <input type="text" name="tgl_dibuat" size="26" value="<?php echo $row['tgl_dibuat'];?>">yyyy-mm-dd<td
80. width="280" align="center">
81.  <input type="text" name="tgl_diketahui" size="26" value="<?php echo $row['tgl_diketahui'];?>">yyyy-mm-
82. dd</td></tr>
83. </table>
84. <br><center>
85. <input type="submit" value="update"><br><input type="text" readonly="readonly" hidden="hidden"
86. name="nomor" value="<?php echo $row['nomor'];?>"
87. </body>
88. </html>
```

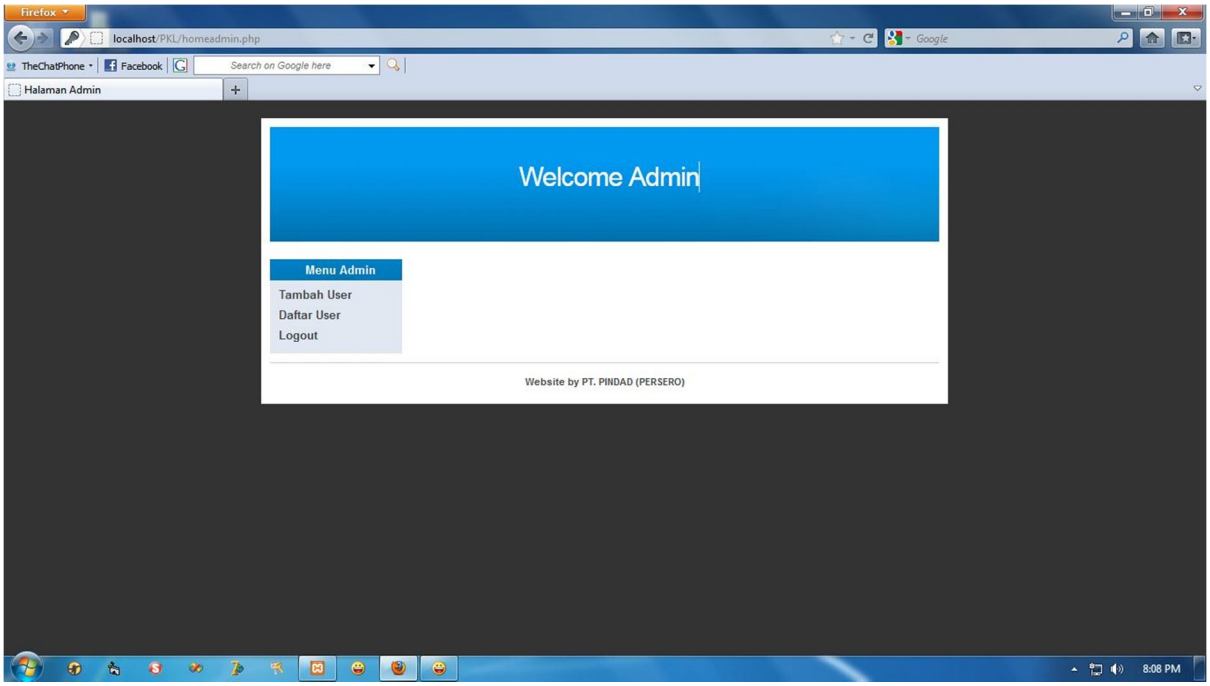
warning_hapus_user.js

```
1.  function warning() {
2.    return confirm('Apakah Anda yakin ingin menghapus data ini ?');
3.  }
```

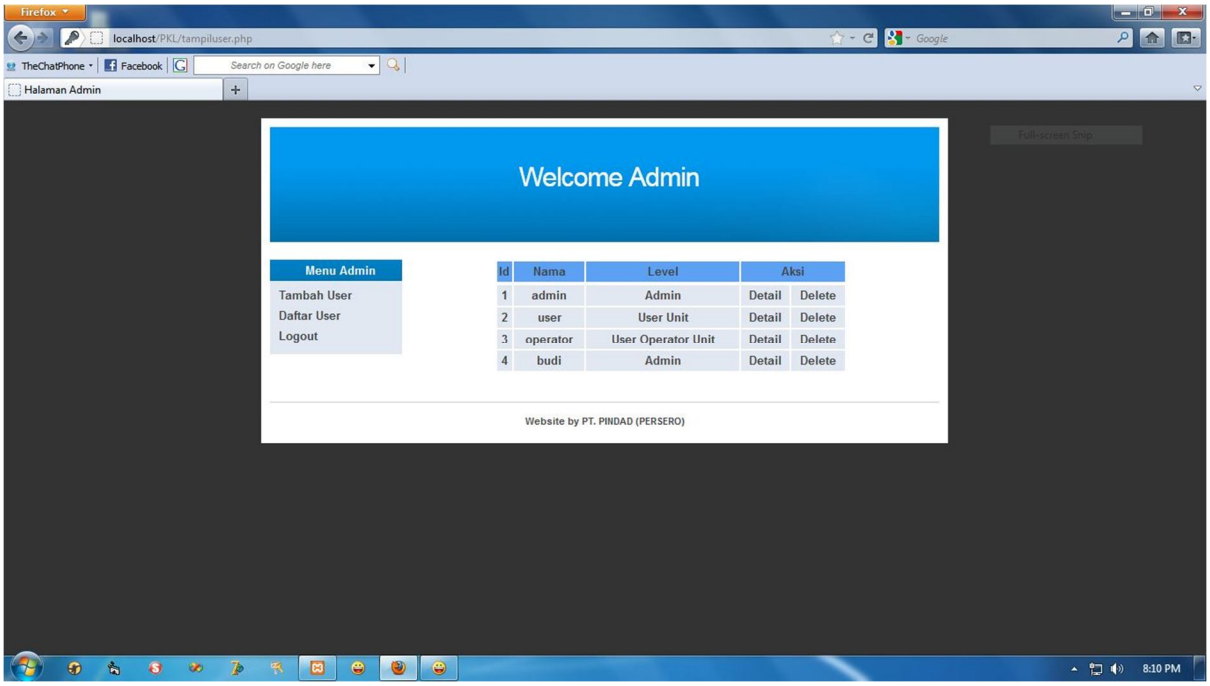
3.3.2 mplementasi Antarmuka



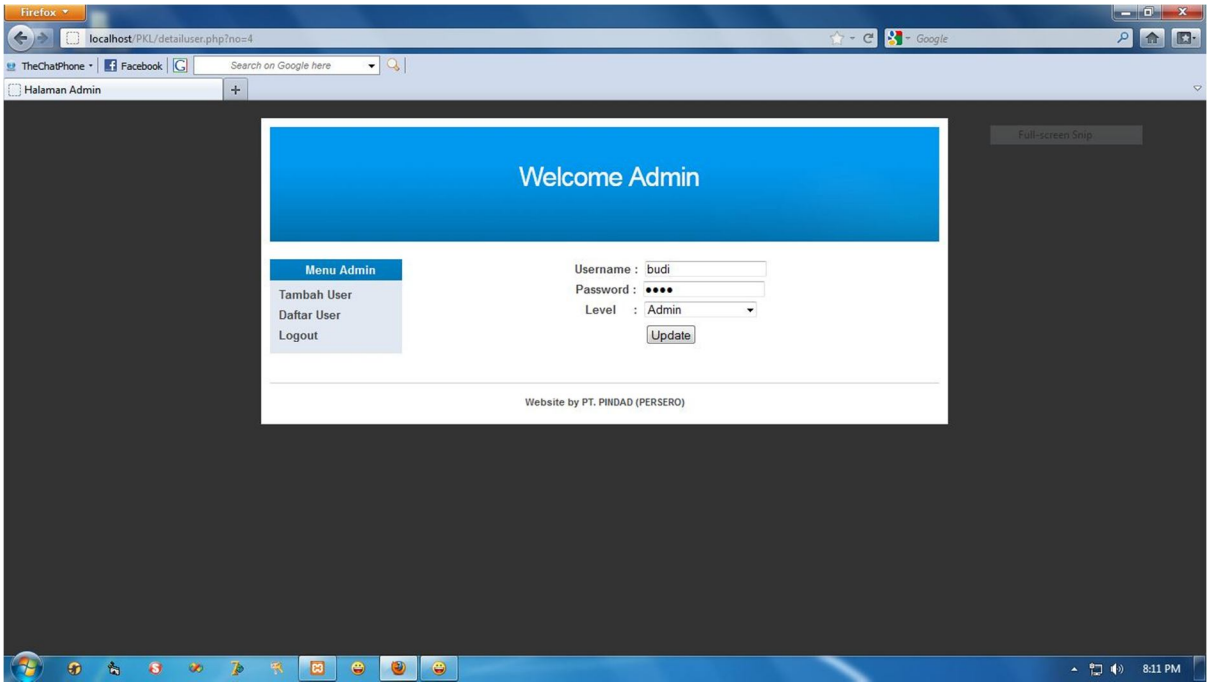
Gambar 1. Login



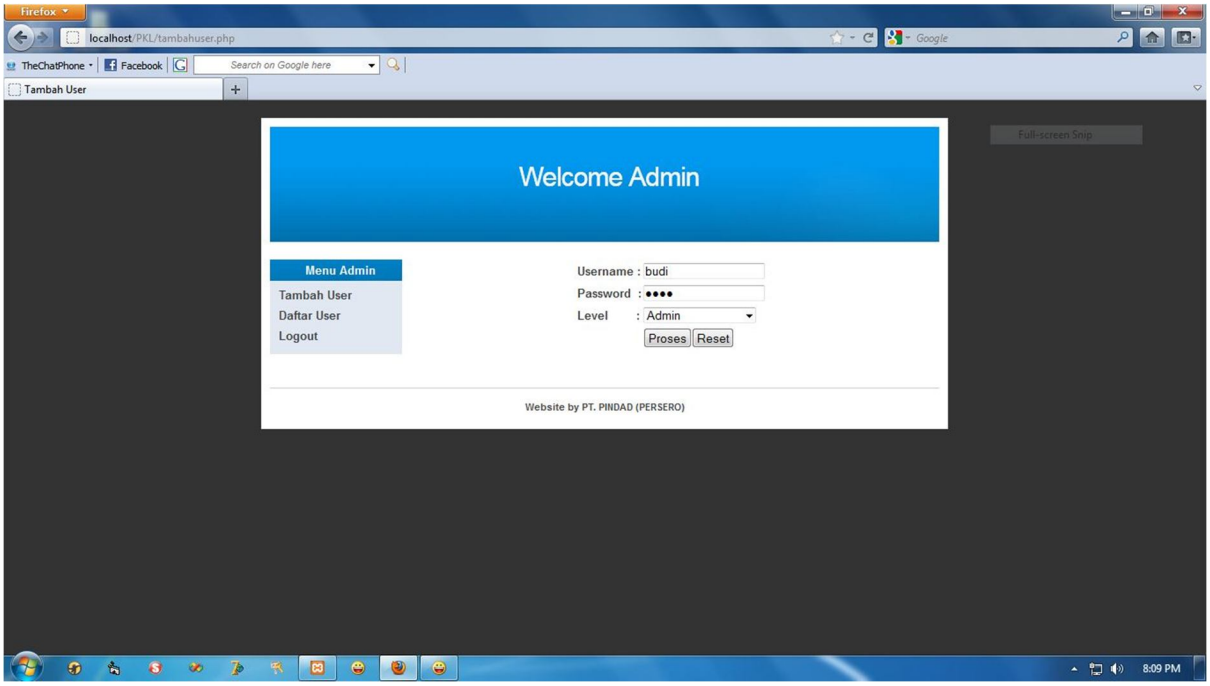
Gambar 2. Menu Admin



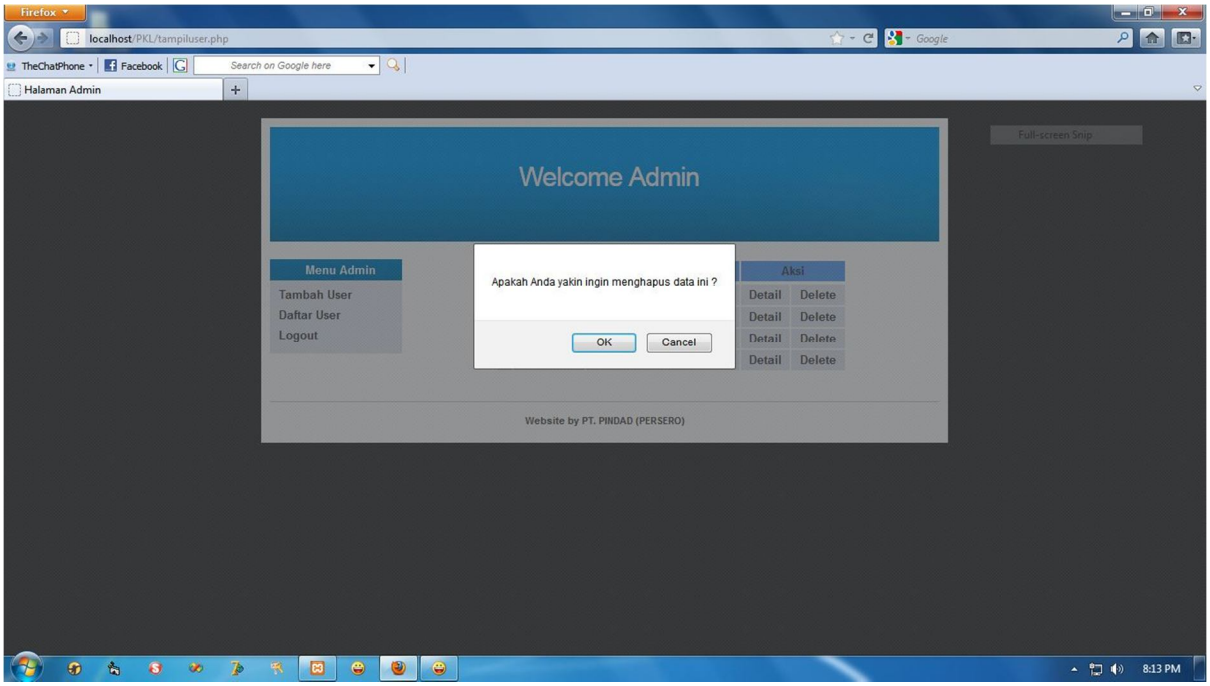
Gambar 3. Daftar user



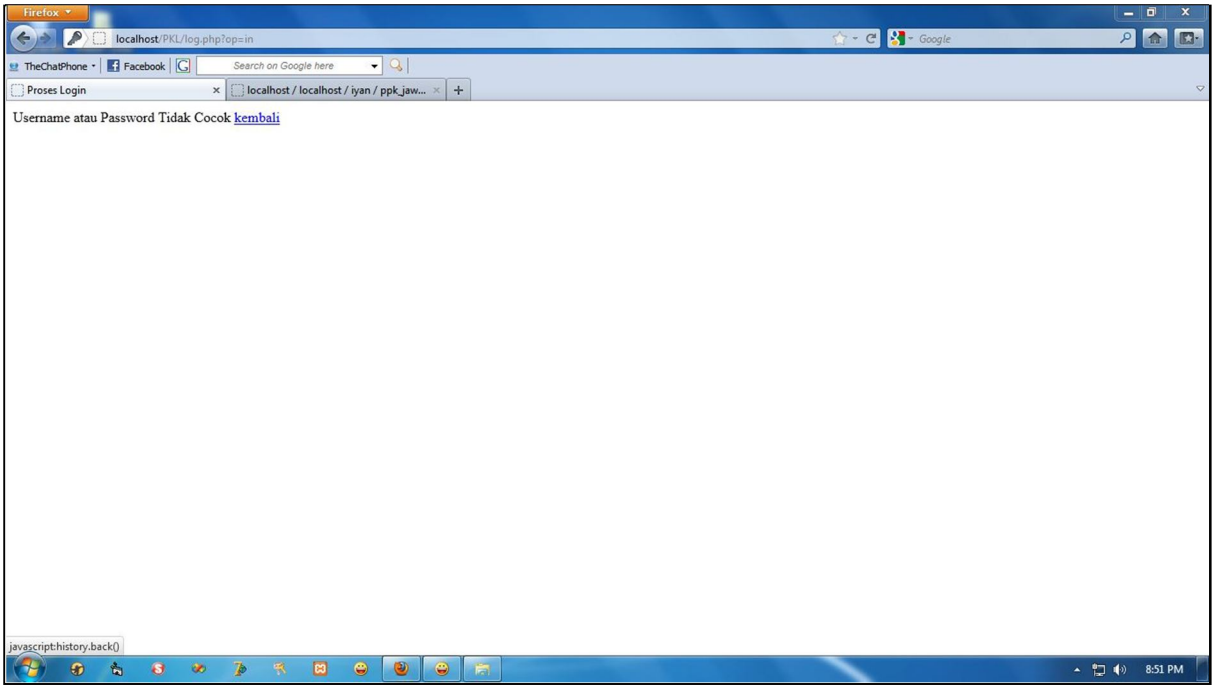
Gambar 4. Detail user



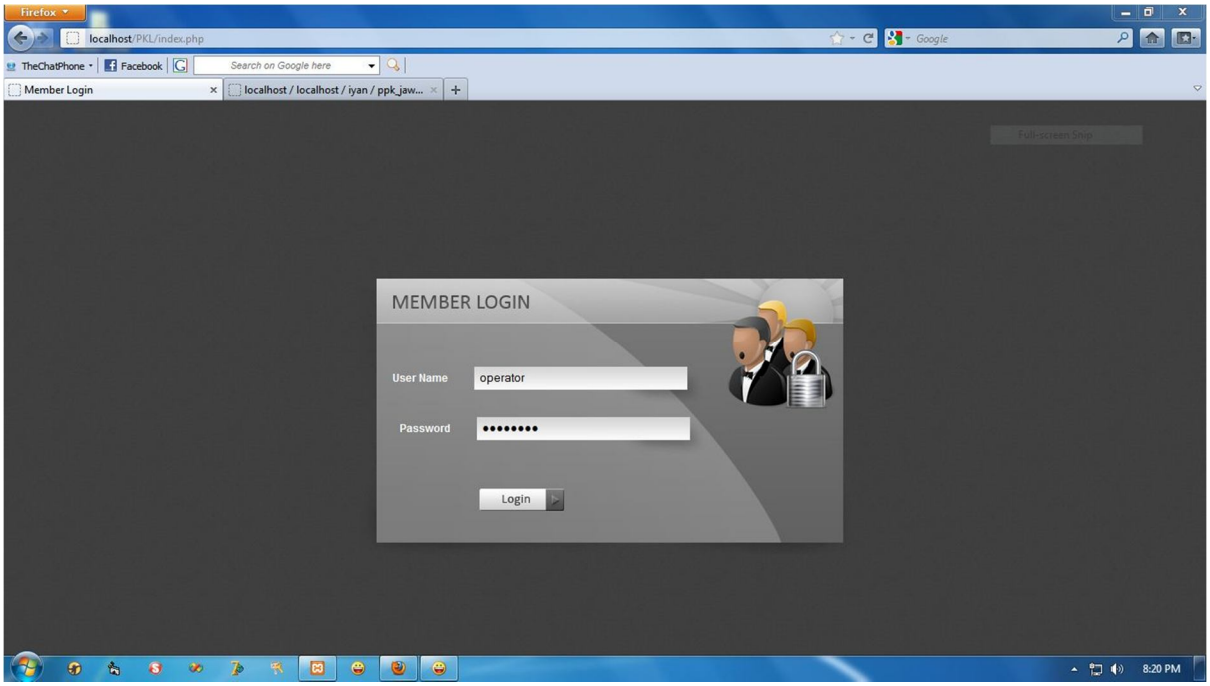
Gambar 5. Halaman tambah user



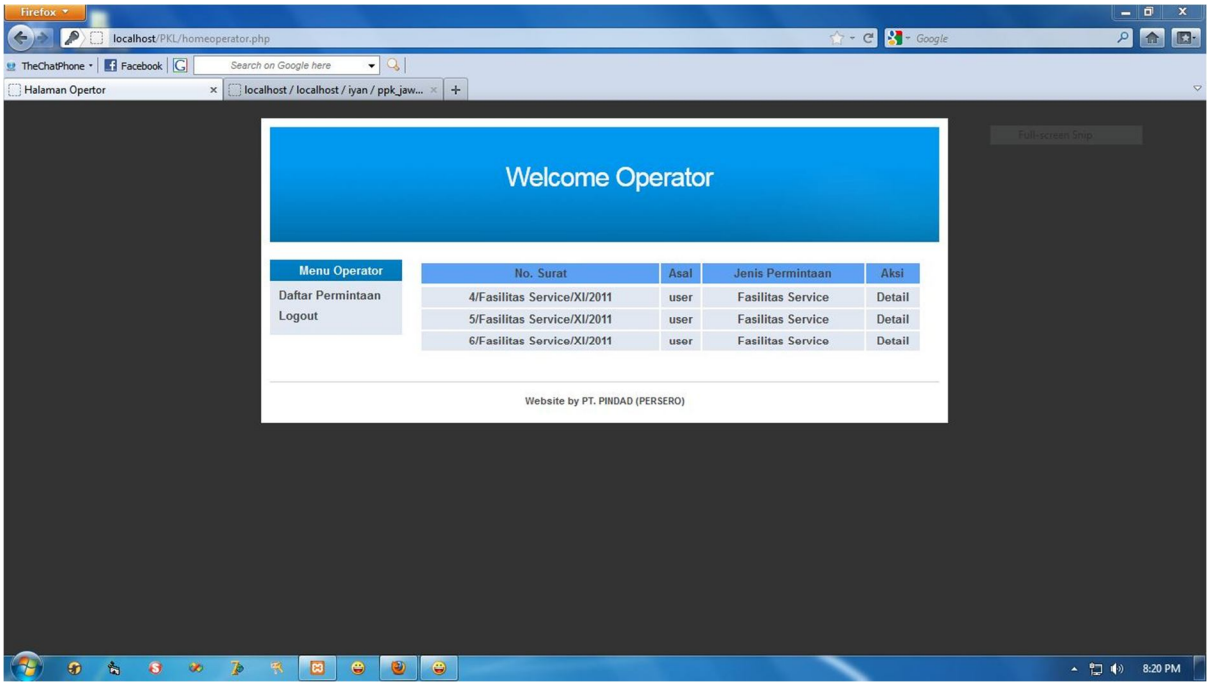
Gambar 6. Halaman hapus user



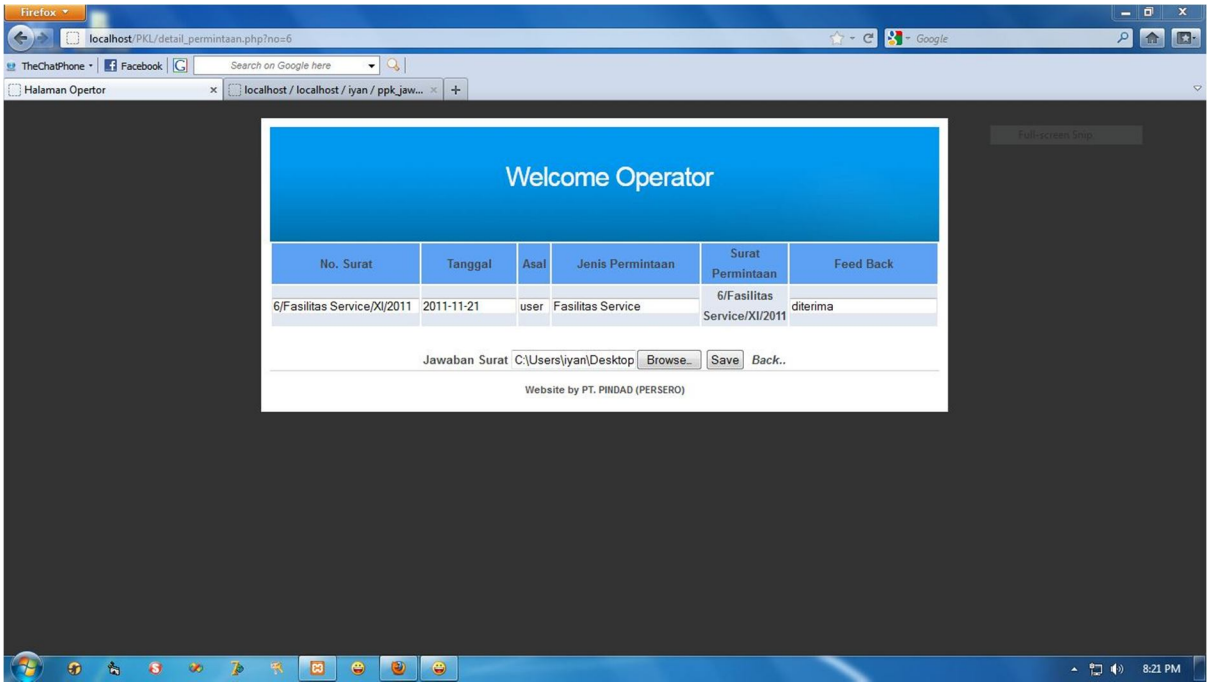
Gambar 7. Halaman validasi salah login



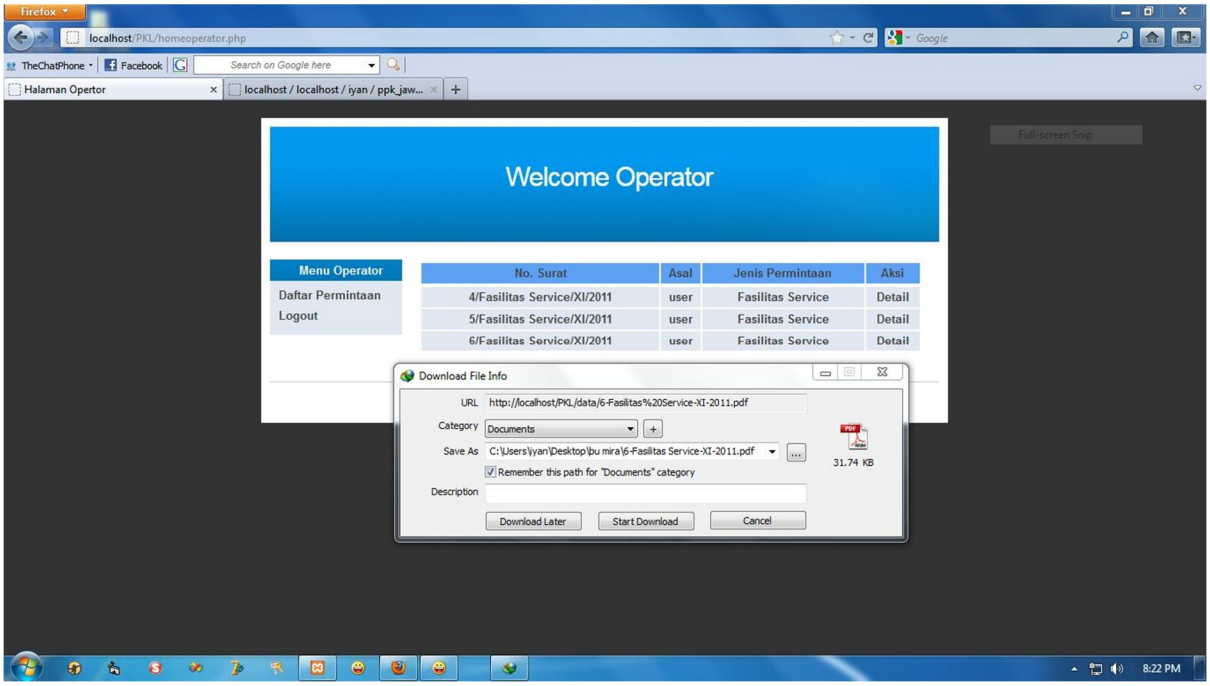
Gambar 8. Login operator



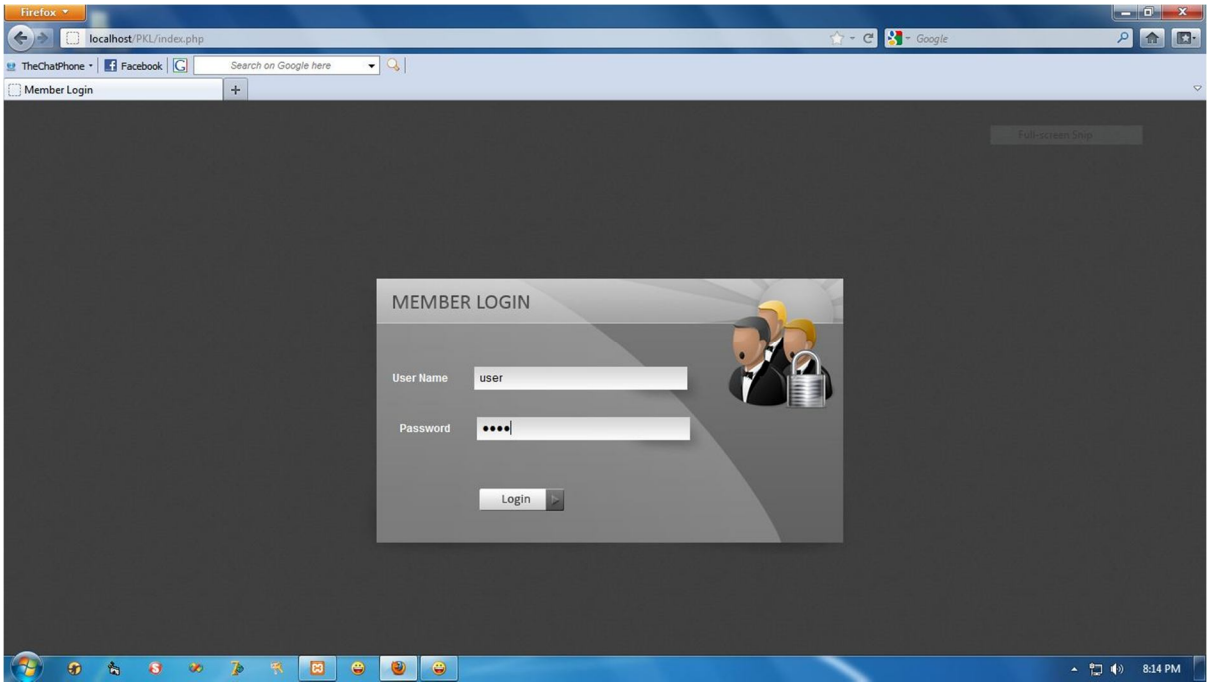
Gambar 9. Menu operator



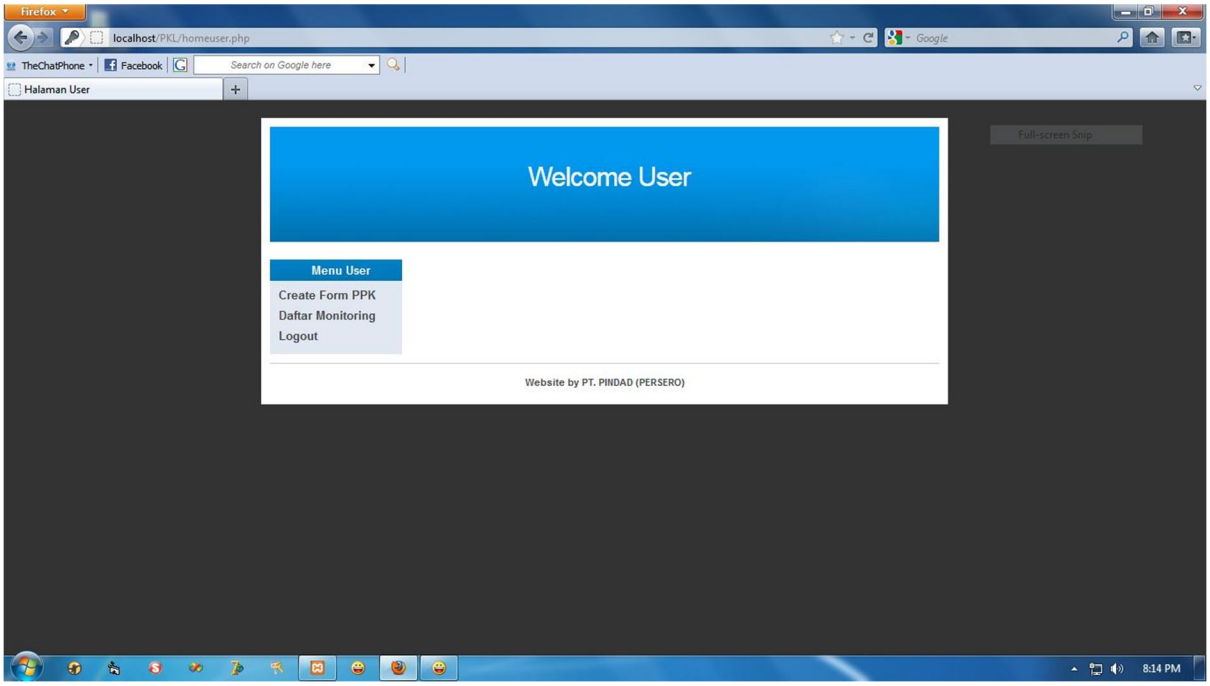
Gambar 10. Halaman detail permintaan



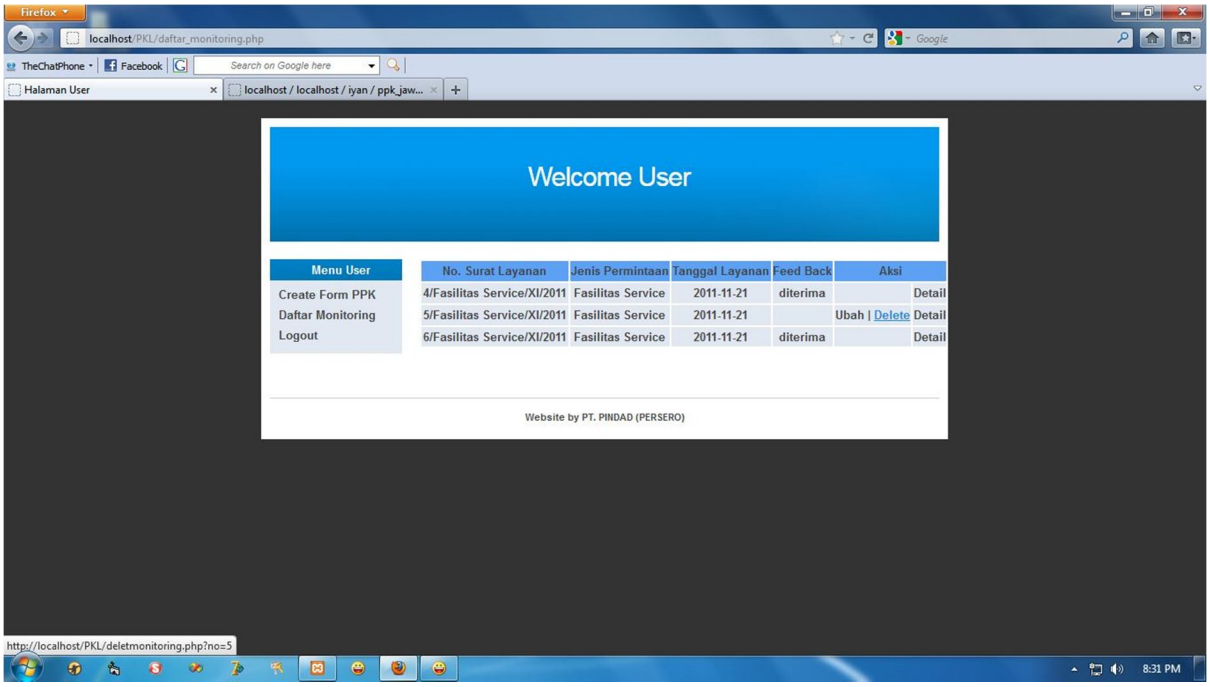
Gambar 11. Proses download surat permintaan



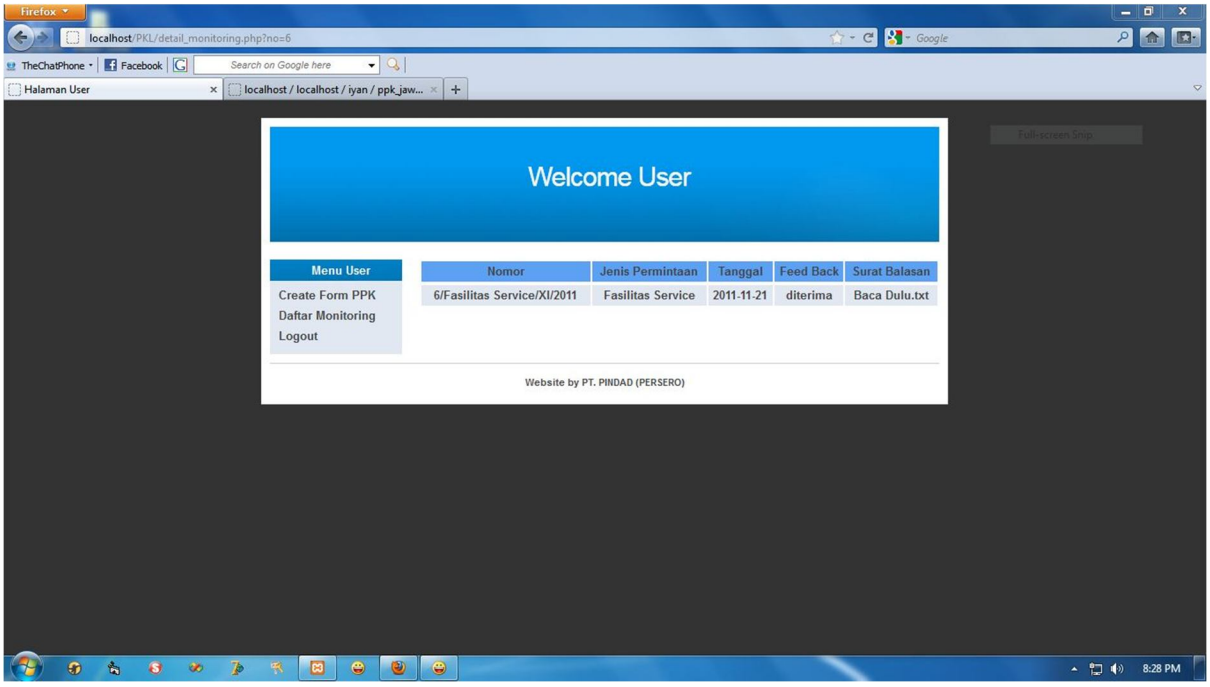
Gambar 12. Login user



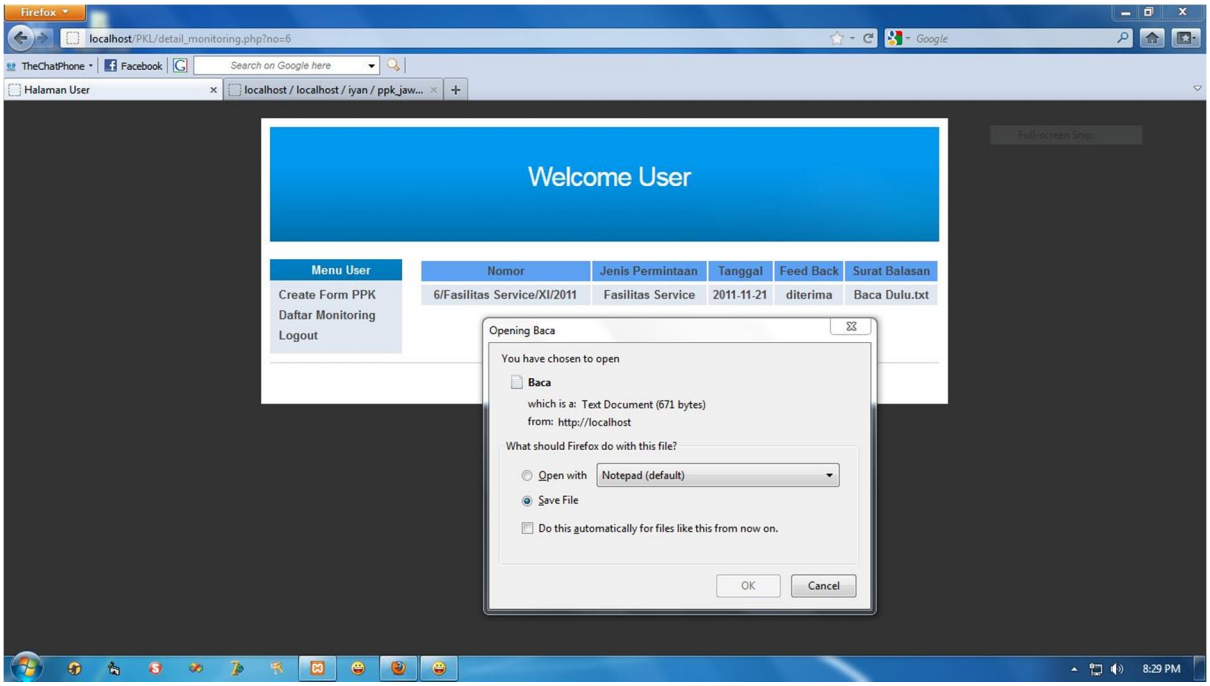
Gambar 13. Menu user



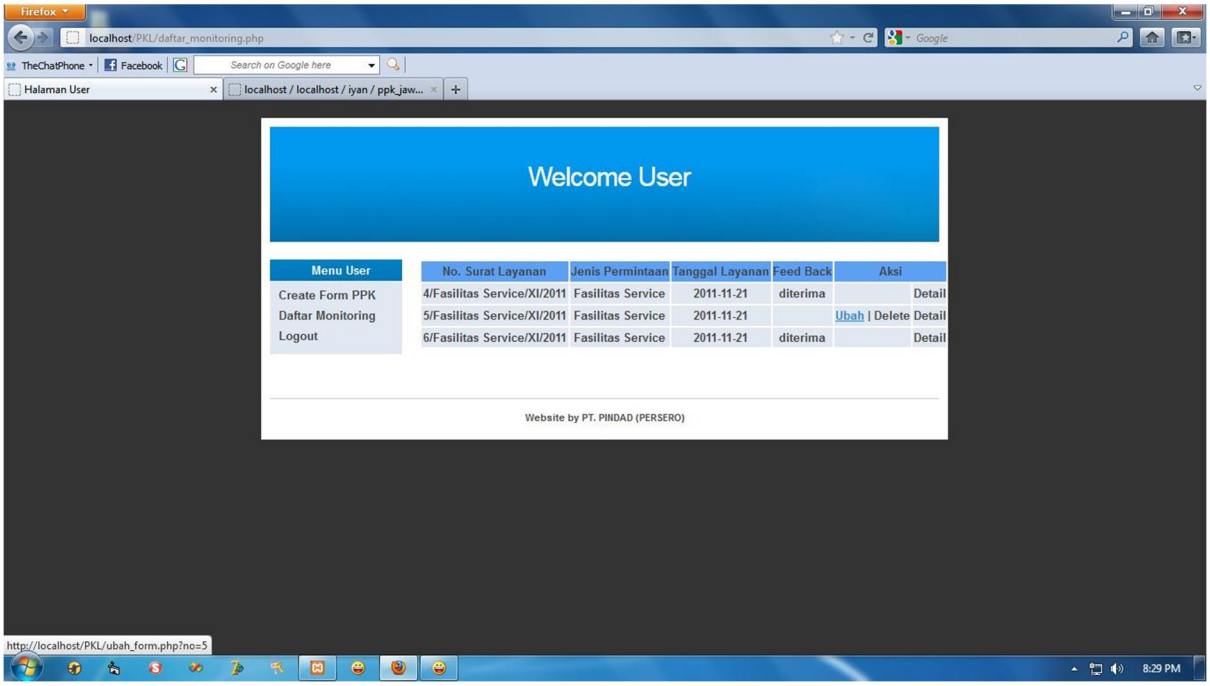
Gambar 14. Menu hapus surat permintaan



Gambar 15. Detail surat permintaan



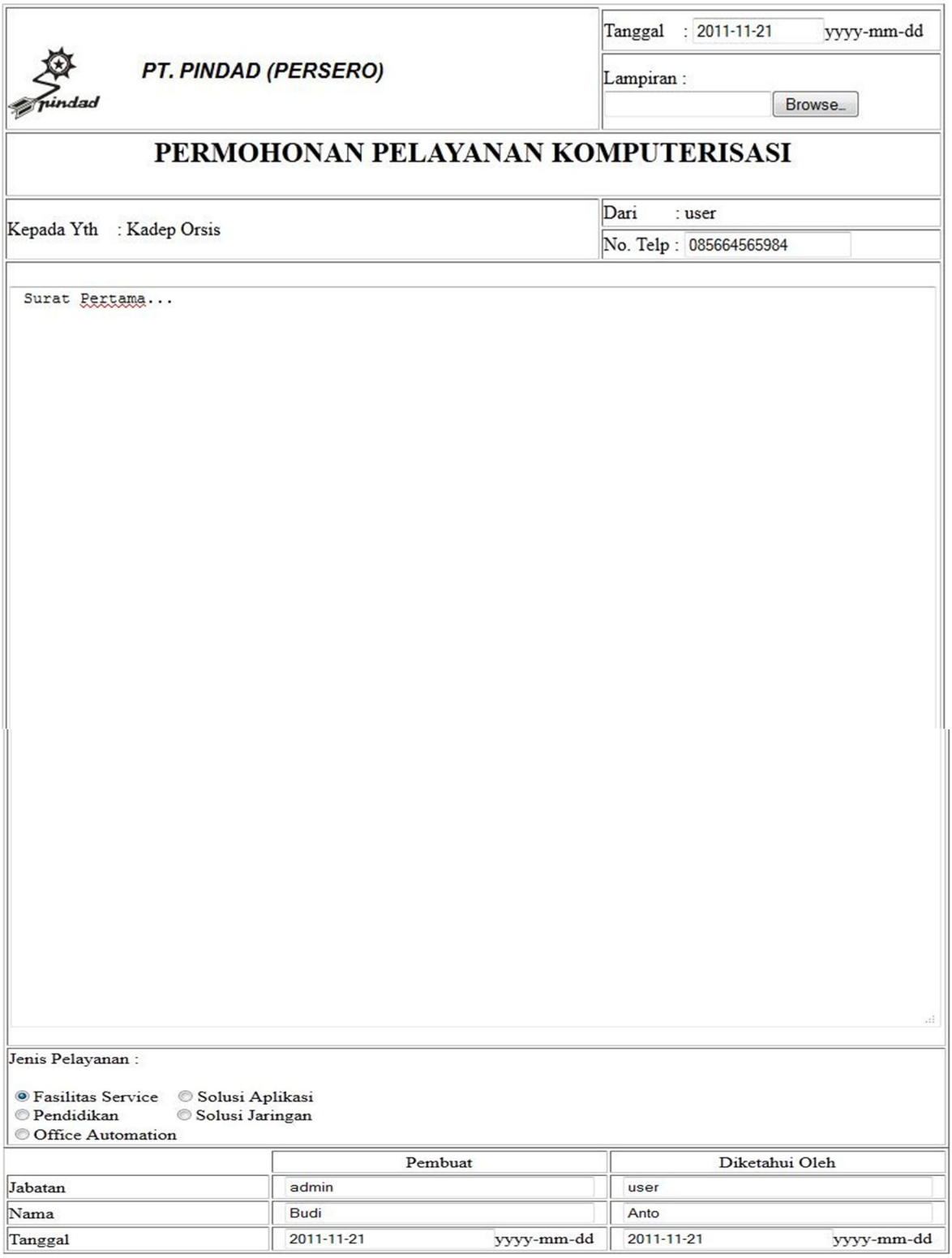
Gambar 16. Proses download surat balasan



Gambar 17. Menu ubah surat permintaan



Gambar 18. Halaman pengisian form PPK



Gambar 19. Halaman update form PPK