

ABSTRACT

Museum of Geology is a museum that has a collection of hundreds of thousands of rocks and minerals, as well as tens of thousands of fossil collections. In addition, the Museum of Geology is also equipped with laboratory facilities and geological storage demonstration geological survey. The problem I have found while conducting research at the Geological Museum is still use manual way of managing data as well as guest visitors. Of course this led to inaccuracies and delays in the data reporting process guests and visitors

Based on this background, the authors conducted this study to design a data management information system guests and visitors at the Museum of Geology. The authors use research methods are qualitative research methods and methods of system development is prototype method and for modeling the system using the Unified Modelling Language (UML). In addition, the software that I use in the manufacture of data management system guests and visitors at the Museum of Geology is Netbeans 7.0. and databases using MySQL.

With the data management information system guests and visitors is expected to assist in data management guests and visitors is increasing every year, and the resulting reports can be more accurate, effective and efficient

Keywords: Information Systems, Museum of Geology, Guests and Visitors