ABSTRACT

The fast progress of technology was taked the big influence for our life.The matter just becouse of needs the human from time to time is more compleks and make the way to think of human to create some new inovation in every field, the either one to get some information or the clearly of file for our life.

Informations is the infortant fart for our life,in other for the office or society environment. The information can send trought the network and either one we can use LAN .with use LAN, we can get more simple way to do something to make transmission the LAN. Cable to conect with personal computer. If we want to send the file that enaought too far we also need a LAN cable that longer and of course it makes a cost middle of to send and receive data without use the cable but be can use frekuency radio.

From frekuency radio, there is more imfortant thing is how the information or file can be send correct or the receiver knows how the information or file has been send is true or false.

The way to answer that question, needs to make or design some effective system to send or receive file and also the output of send file is true or false. To check a mistake is use the parity LRC (Longitudinal Redudancy Checks) method. Parity LRC method is send file by block. In every block to consist of 8 byte and every block have block check character / received LRC is check character of block put in the end of block to check every false bits in received file.

Key word : File Communication, LRC, Received LRC