

ABSTRACT

Remote access is the ability to control the host computer via the internet by using the port. Through remote access, we do not need to be physically connected to control a host. This means that with remote access, we can do the maintenance, install a new program, to run programs remotely. One method used is the remote access SSH.

To meet that need, so at the end of the project was built in display technology information system using the raspberry pi. Raspberry pi function as a server for remote. Smaller dimensions of the laptop makes raspberry pi as a portable server. In ditambahkan implementation features that support in conducting remote. The cost required for a raspberry pi is cheaper than a smartphone.

Keywords: server, remote, display, information, raspberry pi