

ABSTRACT

This project studies the feasibility of security protocols including type and explanation of security protocols, using security protocols for applications online, comparison of security protocols per each application.

In this report studies in 3 types of security protocols which are TLS protocol, SSL protocol and SET protocol and differential properties in each protocol.

For application online in this report studies in term of sending password, sending E-mail, digital product for download and payment online.

The ending of report is the analytical about using security protocols for each application, how to choose security protocols for using which is analysis from details and explanation of security protocols and application online.

