

Assisgnment 1 :-

Star topology is used home network topology because wifi router is central hub where all mobiles and laptops are conncted to the wifi router (hub).

First connect laptop with internet.Open browser and enter the RPS lab Domain name and Enter the credentials .Once connected, you can interact with the RPS Lab environment.

Assisgnment 2 :-

Real world application for parrel computing and networked systems is multipler online gaming(like pubg) .these technologies are used as online gameplay should handle complex 3d graphics and process real time sessions and mutliplayer online rely on networked systems to connect players accross different locations . Theses technologies are imported for some reasons like real time respnsiveness and performances.