

System security

To reinforce the safety of my system and its components, I have used various security measures. One security measure is the login account and password for each individual user. This enables only the authorised user to access their material on the server. Another measure of security used is the use of a login and password for administrative materials such as ftp clients and MySQL tools such as PHPMyAdmin. This is to prevent unauthorised access to these files because the database should not be at risk of undergoing unwanted changes, such as the corruption of system files or alteration of table structure. There is also the concern of any potentially malicious material that could potentially threaten this system. There is system security within the school network which the server is connected to so any firewall which is used by the network protects the mentoring scheme software from intrusion.