# Size and Performance

Volumes

1. It is assumed that there are 2000 students registered with the system but with course registration and groups the estimated users will be 200 users actively using the system.
2. The system shall support 100 simultaneous users against the central database at any given time.
3. The client side only requires one of the following web browsers: Google Chrome, Firefox, Internet Explorer, Opera, Microsoft Edge
4. The server only requires a web server with PHP V7.0.9+ and Mysql version 5.6.26+ with 3 – 10 GBs depending on the size of the building and 1GB of ram

Performance

1. 90% of all operations should be completed under 1 minute