Efficiency

For the system to be as efficient as possible, there are 2 criteria which much be considered:

* Acceptable response time
* Number of mouse clicks/redirects needed to get to information or functionality

To achieve an acceptable response time, the system will be constructed so that when a functionality is invoked, it will take **AT MOST** 1 minute for the system to process the request. As well, to address the number of mouse clicks needed to get to information or functionality, the system GUI was designed in a way to allow the user access to all features on one simple page. By providing all the features of the system on one page, this will limit the amount of redirects and clicks because the user will not have to search for features, they are all available right after the log in.