

Performance

Requirement	Priority
All Pages load within a reasonable time (< 4 seconds)	HIGH
System is able to support at least 50 concurrent users	HIGH
System should have an uptime of at least 99.9%	HIGH
At the event of a failure, the system should be able to fully restored within 20 minutes	HIGH
Functions should return results in a reasonable amount of time (< 4 seconds)	MED

Security

Requirement	Priority
Privacy Policy	LOW
User Passwords must be stored as a HASH and encrypted as per industry standard	HIGH
Passwords have constraints when registering	HIGH
System should will enforce HTTPS for all data transmissions	MED

Scalability

Requirement	Priority
The website database should be able to scale in order to accommodate to a steadily	HIGH

increase in the amount of users	
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Usability

Requirement	Priority
Design should be friendly and easy to navigate	HIGH
System should be compatible with most browsers	HIGH
System should be compatible with mobile devices	MED
System should have a light and dark mode	LOW
When an error occurs, a popup window should appear stating the error type	HIGH
The website should require at most one hour of training for new users to navigate	HIGH