

# Supplementary Requirements Documentation

## Home Dork

### Revision History

| Date       | Version | Description                          | Author   |
|------------|---------|--------------------------------------|--|
| 2021-09-15 | 1.0     | Modifying Supplementary Requirements | Ali habesh, Amr Al-shaaba, Stiv Abdulwahed, Hani Al-zir. |
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### Supplementary Requirements List

| Supplementary Requirement Name       | Priority  |
|--------------------------------------|-----------|
| S1. Usability, Easy to use and learn | Essential |
| S2. Reliability-Stable               | Essential |
| S3. Performance-Responsiveness       | Essential |
| S4. User interface                   | Essential |
| S5. Design language                  | Essential |
| S6. Programming language             | Essential |
|                                      |           |
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# Supplementary Requirements Descriptions

## **S1**

Usability, Easy to use and learn. The main point is to provide for the user a simple gui that is easily understandable and doesn't require more than a few minutes to be able to start using it.

## **S2**

Reliability-Stable. The website should be reliable as in secure and also stable when it comes to being up and running whenever needed.

## **S3**

Performance-Responsiveness. The application should strive to achieve as little bugs as possible in order to not affect the user and responsiveness. The web application and mobile application will need to have a fast response time making the user not wait more than necessary. This builds on code development and threading properly.

## **S4**

User interface. The user should have a good looking gui that feels smooth but yet a simple look, its important the gui doesn't look complex, rather hide the complexity but show the simple parts.

## **S5**

We should use HTML and CSS to design the application to make it look modern and aesthetically pleasing.

## **S6**

Programming language should be java. Java is easy to set up and connect to servers, doesn't require more than a few lines to also be able to communicate with API's.