
Supplementary Specifications

Hawk+
Version 1.0



Revision History

Date	Version	Description	Author
10/1/2022	1.0	Supplementary Specifications First Iteration	Srikar, Asrar, Sarah, Sakkrya

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Introduction

- Purpose
 - o Supplementary specifications capture the requirements which aren't easily defined within the Use Case Model. Requirements such as: Security, Performance, and Stability
- Definitions
 - o SSO: This refers to a Single Sign On, where it is an authenticator for multiple applications
 - o Responsive: In this context, responsive refers to the web application numerous network traffic and designed in a way were there an ease of access for the user
 - o Web Application: A web application is a computer program that uses a browser to host functions

Supplementary Specifications

- Website should be light weight and responsive
 - o Website should not be performance exhaustive and should be responsive on all types of devices
- Website should be secure, only allowing access through KU SSO
 - o Since KU uses SSO to authenticate, we will also implement KU SSO with our Web Application
- Built-in video conferencing
 - o If a user needs to schedule virtual appointments with health care workers, they can book them and meet the respective health care worker through a built-in video conference call
- Connecting to nearby pharmacies
 - o To simplify the process of handing out medicines/prescriptions and managing inventory, JayHawk+ will connect to nearby pharmacies
- Website should handle numerous user traffic
 - o Since many users will simultaneously use the application, JayHawk+ will be built to handle this traffic