Project Title:

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Daniel Park -

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# Introduction

- Introduction (½ page): What this project (focusing on Stage 1) is about, including the goal of the project and Stage 1.

# System Overview

- System overview (½ page): high-level description of the system (both client-side simulator and server-side simulator with the focus being your client-side simulator), preferably, with a figure (your own, not one in dssim User Guide) showing the workflow/working of the system.

# Design

- Design (1 page): design philosophy, considerations and constraints, functionalities of each simulator component focusing on the client-side simulator.

# Implementation:

- Implementation (2 pages): brief description of any implementation specific information including technologies, techniques, software libraries and data structures used. How each of components/functions of your simulator is implemented including who is in charge of which function(s) and how they have led the design and development.

# References:

* Park, D., Easterbrook, L., Valerio, R., (2021) DS-Sim [Source Code]. <https://github.com/44401213SeonghunPark>