Project report: Stage 1 COMP3100 Distributed Systems, S2, 2022 SID: 46225854, Name: Kris Paul Babu

Section 1: Introduction

In this report I will go into detail about my solution to stage 1 of the Major Assessment. In stage 1, a connection is created between a simulated DS server and a client server. Which involves sending handshakes, server scouting and job scheduling. The purpose of this is to demonstrate how a real life client-server job scheduling would take place. In section 2, I provide a high-level system overview to help understand how the system would work. Section 3 goes into detail about the design of the overall framework, the constraints functionalities etc.,. Section 4 explains the implementation of the solution, libraries involved, technologies used etc.,

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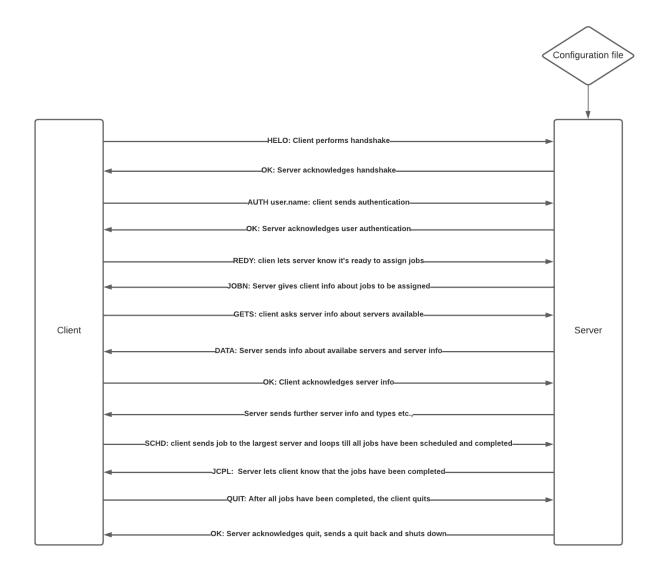
• Section 1: Introduction

• Section 2: High-Level Description

· Section 3: Design

• Section 4: Implementation

Section 2: High-Level Description



Section 3

Heading 1	Heading 2	Heading 3	Heading 4	
A	\$100.0			
В	~ \$93			
С	10^{2}			
D	C_2			
Е	85%			

Table 1: Average Performance.

0.1 Section

Criticism/reflection and improvement suggestions

Section 4