



# CS251 – Software Engineering I

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CS251: Phase 1 – Team Name  
Project: <Project Name>

## Software Requirements Specifications

### Team

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### Document Purpose and Audience

- This document is a SRS document on Web Service to Code project offered to us by our client Desoky AbdElKawy and he is the intended audience.

### Introduction

#### Software Purpose

- We will allow the user to use the web service on different platforms, mobile laptops, PCs etc regardless of the OS

#### Software Scope

- The software will have a simple interface with the user asking him (the user) of the WSDL link and converting it to a java code which is able to run on other operating systems like Android OS. The java code generated will have java doc headers which helps the user understand the generated code and be able to add features to it without having conflicts with the code classes or methods.



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## Software Requirements Specifications

### Requirements

#### Functional Requirements

- The organized sequence is that the user will run our program, check for the field where he is supposed to put the WSDL link, write it and add some info of him like his (login ID , password or type in some personal info to create an account for him if it was his first time to login) then presses the button submit, he will wait for a couple of seconds then a file will start to download itself automatically, this file contains the java code with java docs, then it will run the required web service in whatever the platform is.
- System requirements are user login name and password and the WSDL link.
- Each of these requirements will be done through mainly one or two classes with functions like preview and modify to change or add features to the code.