

SIT725

TASK 2.1P



2.1P Writing a SRS document

Intro

In our lecture this week we will focus on the Software Requirements Specification (SRS), the software requirements specifications, which help us to develop our final product.

Task

Once you have completed viewing the lecture, please write down a SRS document for the following use case scenario:

“The rising adoption of electric vehicles necessitates an increased availability of charging stations. Therefore, the objective is to develop a business model for a web application named "Locate a Socket." This application aims to assist electric vehicle drivers in finding charging stations conveniently along their routes. Through location-based services, the Locate a Socket application enables drivers to locate, access, and make secure payments for EV charging.”

The SRS document should follow the structure provided in Lecture 2. You can also refer to the example SRS provided in the Unit Site under week 2 materials (StreamFlix SRS).

Note:

All of the sections given in the Lecture 2 SRS structure are required (all of the 4 sections and their sub sections). However, for Section 4 only the References subsection is mandatory.

Submissions details and Delivery

After completing your (SRS) document, please convert it to PDF format. Then, proceed to upload the PDF file on OnTrack for this specific task. Make sure to include reference list.
Page limitation: 4 with references.

**Turnitin is enabled for all submissions in this unit. Please ensure that all your work is original and that you submit your own work throughout the trimester. **