

CSE 323 – Software Engineering

Lab 5 -Software Engineering Requirement

Objectives

To practice creating engineering requirement for a given software development task

Problem statement

You are requested to create software engineering requirements document for the following software development task:

You have been contracted to develop a wearable and App solution to solve this problem: In a certain company, technicians sometimes work late by themselves. As a safety measure, the company would like to have a wearable fall /movement detection solution that any technician working by himself can wear it and it would alert supervisors of any accidents or falls through the App. The client also requested if the solution can keep a record of accidents per month.

- You are requested to generate software engineering requirement document for this project.
- Use the template provided.
- You can work in groups of three.