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Major Assignment

Software Architecture

Case Study: Wearable health device

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# Introduction

# Project Context

## Problem statement

## Objectives

## Stakeholders and their interests

## Project risks and constraint

# Conceptual Architecture

Provides a model of the problem that enables a high level view of the relevant components, actors and their interactions.

# Execution Architecture

Models control flow and data flow through the proposed system's components and enables reasoning about run time concerns.

# Implementation Architecture

Provides a description of which system components will be developed, which bought and how the components will be physically distributed once deployed.

# Rationale

Provides an explanation of major architectural decisions, alternatives that were considered and reasons why those were rejected.

# Evaluation

Describes how the proposed architecture was evaluated against its original objectives.