

# Problem Statement and Goals

## Mechatronics

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Table 1: Revision History

Date	Developer(s)	Change
Date1	Name(s)	Description of changes
Date2	Name(s)	Description of changes
...	...	...

## 1 Problem Statement

[You should check your problem statement with the problem statement checklist. —SS] [You can change the section headings, as long as you include the required information. —SS]

### 1.1 Problem

### 1.2 Inputs and Outputs

[Characterize the problem in terms of “high level” inputs and outputs. Use abstraction so that you can avoid details. —SS]

### 1.3 Stakeholders

### 1.4 Environment

[Hardware and software —SS]

**2 Goals**

**3 Stretch Goals**