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**EG1003 Introduction to Engineering & Design**

**Rapid Assembly & Design (RAD)**

**Design & Feasibility Report**

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(Project Title)

**Team Members:**

1. **Introduction**
	1. Purpose *General mission statement; what do you want your project to do?*
	2. Background Information *A brief overview of primary technology used in the project*
	3. Goals *What do you hope to accomplish by creating this project? What will you gain?*
2. **Resources**
	1. Physical Components *List of vital components and their intended use*
	2. Software Requirements *Languages, IDEs, libraries, etc.*
	3. Cost Estimate *Excel table with columns: description, URL, unit price, quantity for each item*
3. **Procedures**
	1. Physical Construction *General plan of assembly/approach to building the project*
	2. Software Setup *General plan of assembly/approach to coding the project*