Assignment 1.9i: Finished Prototype

As a group you will build an inexpensive prototype using materials available in the lab such as cardboard, play dough, paper clips, craft sticks, etc.

The prototype should demonstrate the general look and feel of your design as well as its critical functionality.

Determine what questions you want to answer with your prototype. Focus on the Design Requirements and Constraints you have written. You will use your prototype to see if your design will meet the requirements and constraints.

Examples of some questions:

• Is the size of my design right? Should it be larger or smaller?
• Are the features all useful? Could some be eliminated? Should some be added?
• Is the layout or look of the design appealing? Is it user-friendly or easy for users to figure out?

Write a list of 5 specific questions you intend to answer with this initial prototype.