

# Registration Form

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## TEAM INFORMATION

Team Name/Project Title: Laundry Robot

Department: Electrical engineering

Faculty Advisor: Jeffrey Selman

Team Members: Jana Alkandari, Norah Allowais

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## PROJECT INFORMATION

### Description:

An autonomous laundry robot holding a basket for laundry and sort it based on color.

### Abstract:

A robot that follows the housekeeper around the house carrying a basket on top of it for clothes loading. When the housekeeper puts the cloth on the basket, the robot sorts it based on the cloth color whether white or colored.

### Illustration:

