# SPRINT 2 REVIEW



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#### SPRINT GOAL

• Our goal for Sprint 2 is to complete the System Requirements Specification and write a basic program to demonstrate the RV-8CRL's automatic mode.

## PRODUCT BACKLOG ITEMS

| Backlog Item                      | Estimate (hours) | Actual (hours) |
|-----------------------------------|------------------|----------------|
| System Requirements Specification | 15               | 9.5            |
| Basic Movement Program            | 17               | 16             |

### SPRINT BACKLOG FOR SRS

| Backlog Item   | Estimate (hours) | Actual (hours) |
|----------------|------------------|----------------|
| Sections 1, 2  | 3                | 3              |
| Sections 3, 4  | 3                | 2              |
| Sections 5, 6  | 3                | 1.5            |
| Sections 7, 8  | 3                | 2              |
| Sections 9, 10 | 3                | 1              |

#### SPRINT BACKLOG FOR BASIC MOVEMENT PROGRAM

| Backlog Item                                     | Estimate (hours) | Actual (hours) |
|--|------------------|----------------|
| Read documentation/manuals                       | 5                | 6              |
| Define a program task                            | 3                | 1              |
| Robot movement – integrating software into robot | 3                | 4              |
| Programming                                      | 6                | 5              |

#### SPRINT BURN DOWN CHART





