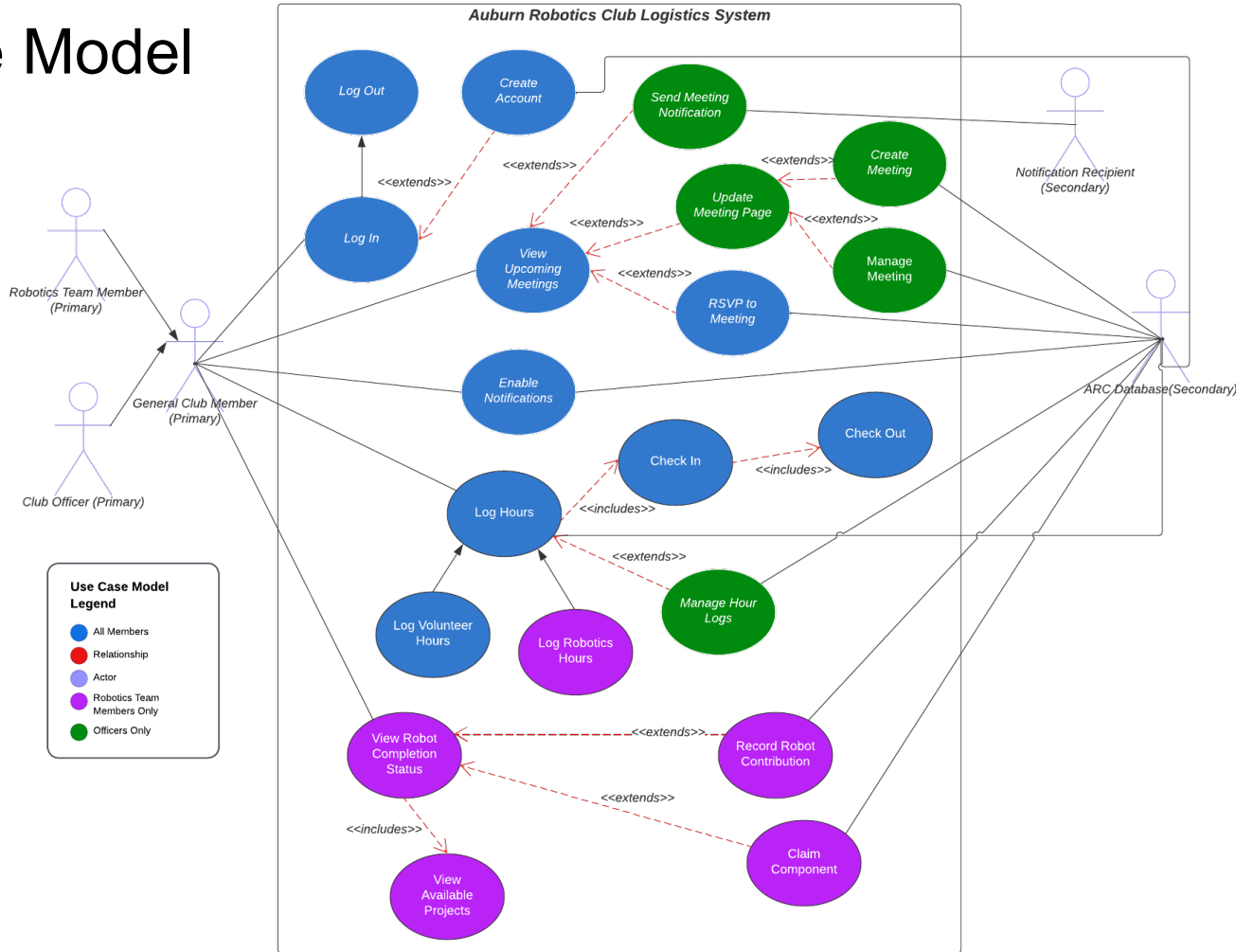


Use Case Model



Use Case Description

1. Use case name and identifier: (unique identifier and short name of the use-case)
2. Summary – A brief description of the use case, typically one or more two sentences
3. Priority - What is the priority? Low, Medium, High.
4. Source - Who gave us this use-case.? Typically a person with their role in parenthesis: "John Smith (marketing)"
5. Dependency: This optional section describes whether the use case depends on other use cases – that is, whether it includes or extends another use case
6. Actors - Who is involved in the use-case? Which actors/stakeholders? Label whether each actor is the primary or secondary actor for this particular case. Primary actor initiates the use case. Secondary actors may participate in the use case, but do not initiate it.
7. Preconditions: One or more conditions that must be true at the start of the use case.
8. Flow of Events/Description of main sequence
9. Basic Flow - flow of events normally executed in the use-case; the “success” flow
10. Includes/Description of alternative sequences (other use case IDs)
11. Alternative Flow - a secondary flow of events due to infrequent conditions. There may be several alternative branches from the main sequence. The step in which the use case at which the alternative sequence branches off the main sequence is identified as well as a description of the alternative
12. Exceptions - Exceptions that may happen during the execution of the use case
13. Nonfunctional requirements: Narrative description of nonfunctional requirements such as performance and security requirements.
14. Post conditions - The conditions that will be satisfied after the use case successfully completes. This condition should always be true at the end of the use case (from the perspective of this use case) if the main sequence has been followed.
15. Notes/Issues/Outstanding Questions - Any relevant notes or issues that need to be resolved. During development, questions about the use case are documented for discussions with users.