|  |  |  |  |
| --- | --- | --- | --- |
| Use-Case Name: | Member Requests Plan | | **Use Case Type**  **Business Requirements:**  **X**  **System Analysis: o**  **System Design:**  **o** |
| Use-Case ID: |  | |
| Priority: | Med | |
| Source: | Use Case Diagram | |
| primary business actor: | Member | | |
| Primary System Actor: | Member | | |
| Other Participating Actors: | Sponsor | | |
| Other Interested Stockholders: | Sponsor | | |
| Description: | A member can send sponsor a request for a plan | | |
| Precondition: | Member does not have a plan | | |
| Trigger: | Member wants a plan from sponsor but does not have one | | |
| Typical Course of Events: | Actor Action | System Response | |
|  | 1. Member sends a message to sponsor about requesting a plan 2. Member provides required information 3. Member chooses specific plan | 1. Sponsor responds with confirmation and asks for member information 2. Sponsor confirms that member does not have plan and asks member to choose plan 3. Sponsor confirms that plan is available and member is now added | |
|  |  |  | |
| Alternate Courses: | 2a. Member is already part of the plan they requested  2b. Sponsor informs member is already part of plan  2c. Go to 1, sponsor asks if there is any other plan member would like to join  3a. Member is ineligible for chosen plan  3b. Sponsor informs member they are ineligible for plan  3c. Go to 1, sponsor asks if there is any other plan member would like to join | | |
| Conclusion: | Member was able to request a plan from sponsor | | |
| Postcondition: | Member has now joined a plan | | |
| Business Rules: | Members need to have created an account and joined a sponsor company | | |
| Impl. Constraints and Specifications: | Member has to be part of the database | | |
| Assumptions: | Members do not already have a plan or they want to be on another plan | | |
| Open Issues: | None | | |