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| **Functional Requirement** | **Class Name** | **Method Name** |
| RF0: Create a project | Main |  |
| KnowledgeSystem |
| Project |
| RF1: End a project phase | Main |  |
| KnowledgeSystem |
| Project |
| Phase |
| RF2: Register a capsule | Main |  |
| KnowledgeSystem |
| Project |
| Employee |
| Phase |
| Capsule |
| RF3: Approve a capsule | Main |  |
| KnowledgeSystem |
| Project |
| Phase |
| Capsule |
| RF4: Publish a capsule | Main |  |
| KnowledgeSystem |
| Project |
| Phase |
| Capsule |
| RF5: Inform the user how many capsules are registered based on their type. | Main |  |
| KnowledgeSystem |
| Project |
| Phase |
| Capsule |
| RF6: Inform the user about the learnings of the capsules registered in the projects corresponding to a particular phase. | Main |  |
| KnowledgeSystem |
| Project |
| Phase |
| Capsule |
| RF7: Inform the user of the project with the most capsules registered. | Main |  |
| KnowledgeSystem |
| Project |
| Phase |
| Capsule |
| RF8: Inform the user if a partner has registered capsules at any time. | Main |
| KnowledgeSystem |
| Employee |
| Project |
| Capsule |
| RF9: Inform the user of the situations and learning of the approved and published capsules. | Main |
| KnowledgeSystem |
| Project |
| Phase |
| Capusle |