|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Event | Trigger | Source | Use Case | Response | Destination |
| Sign-up for Membership | New membership | Organization’s Representative | Sign-up for Membership | User credentials | Backend |
| Login to site | Grant access | Organization’s Representative | Website access | Login credentials | Backend |
| Check for notifications | View notifications / reminders | Organization’s Representative | Validate reminders | Reminder/notification list | Organization’s Representative |
| Creation of required documents | Document proposal | Organization’s Officer | Compose required documents | Finished documents | Organization’s Representative |
| Seek for document approval | Document validation | Organization’s Officer | Validate the documents | Finished documents | Organization’s Adviser |
| Document submission | Document submission | Organization’s Representative | Document submission | Validated documents | Backend |

For Frontend System:

For Backend:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Event | Trigger | Source | Use Case | Response | Destination |
| Login to the System | Grant administrative access | Site Administrator | Administrative website access | Login credentials | Database |
| Identify Requirements | New requirements | Site Administrator | Set new requirements | Document requirements/specifications | Organization’s Representative |
| Create a Document Request | New request / notification | Site Administrator | Create new document request | Request / notification | Organization’s Representative |
| Check for Notifications | New notification | Organization’s Representative | New notification | New reminder | Site Administrator |
| Validate documents for requirement compliance | Document validation | Site Administrator | Validate documents | Validation Results | Organization’s Representative |
| Add documents to the system | Add new document | Site Administrator | Add new document | New document | Database |