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| **USE CASE SPECIFICATION** | |
| 1. Use Case Name | Register into CMP |
| 1. Brief Description | This use case allows the users to access the CMP website, all users must register it to access the CMP. |
| 1. Actors | |
| 1. 3.1 Primary Actor/s | Admin, Startup Founders & Alumni |
| 3.2 Secondary Actor/s |  |
| 1. Flow of Events | |
| * 1. Main Flow (MF) | |
| 4.1.1 | FILL UP FORM  The use case begins with the user fill up the registration form to register account into CMP. |
| 4.1.2 | SUBMIT INFORMATION  The user clicks the submit button. |
| 4.1.3 | SYSTEM PROCESS  The system processes the user’s registration. |
| 4.1.4 | DISPLAY CONFIRMATION  The system will save the user’s personal information and displays a confirmation message to the users. |
| 4.1.5 | EMAIL VERIFICATION  System sends an email verification link to users’ email account. The use case ends. |
| * 1. Alternate Flows (AF) | |
| 4.2.1 | INCORRECT INFORMATION  At MF 4.1.2 the system checks that the user’s information is invalid. The system displays an error message. The use case resumes at MF 4.1.1. |
| 4.2.2 | MISSING INFORMATION  At MF 4.1.2, the system checks that mandatory fields are not filled in. The system displays an error message. The use case resumes at MF 4.1.1. |
| 4.2.3 | CANCEL REGISTER  At MF at 4.1.1, the user decided to cancel the event by selecting the cancel button. A pop-up message will be displayed to confirm cancellation, and the use case ends. |
| 1. Special Requirements | |
| 1. Business rules |  |
| * 1. Usability requirements |  |
| * 1. Data definitions |  |
| 1. Pre conditions |  |
| 1. Post conditions |  |

**Use Case Document**

Noun Table

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| **Nouns** | **Reject/ Accept** | **Reason to reject** | **Type of class** |
| User | Reject | Synonym of judge |  |
| Personal Information | Accept |  | Entity |
| Submit personal information | Reject | Action of user |  |
| Display confirmation message | Reject | Action of screen |  |
| Save personal information | Reject | Action of system |  |
| Send email verification link | Reject | Action of system |  |
| Check user’s information | Reject | Action of system |  |
| Display error message | Reject | Action of screen |  |
| checks mandatory fields | Reject | Action of system |  |
| Cancel event | Reject | Action of user |  |
| Display confirm cancellation | Reject | Action of screen |  |
| System | Accept |  | Control (system named as ‘CMP’) |
| Screen | Accept |  | Interface |
| Users | Accept |  | Entity |

Verb Table

|  |  |  |
| --- | --- | --- |
| **Verbs** | **Initiator** | **Recipient** |
| user clicks the submit button | User | Screen |
| Submit personal information | Screen | System |
| Display confirmation message | Screen | Screen |
| Save personal information | System | Entity |
| Check user’s information | System | Entity |
| Display error message | System | Screen |
| checks mandatory fields | System | System |
| Select Cancel button | User | Screen |
| Display confirm cancellation | System | Screen |