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| --- | --- | --- | --- |
| **Use case code** |  | **Use case name** | Register Account |
| **Actor** | User | | |
| **Pre-condition** | No | | |
| **Main flow (Success)** | |  |  |  | | --- | --- | --- | | **#** | **Doer** | **Action** | |  | System | Show register account form | |  | User | Enter information to register account (detail below\*) | |  | User | Send register account form | |  | System | Check entered information | |  | System | Save Information | |  | System | Notify user successful registration | | | |
| **Alternative flow** | |  |  |  | | --- | --- | --- | | **#** | **Doer** | **Action** | | 4a | System | Notify user and require them to enter missing info (Username, Password, Full Name, Email, Gender, or Contact). Move to step 1 | | 4b | System | Notify user to enter only M or F for gender. Move to step 1 | | | |
| **Post condition** | No | | |

\*Register account information:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **#** | **Field** | **Description** | **Required?** | **Condition** | **Example** |
| 1 | Username | Name to login system | Yes | Not the same as register account | Huynq1234 |
| 2 | Password |  | Yes |  | Xcqejq131 |
| 3 | Full name |  | Yes | Not the same as register email | Nguyen Quoc Huy |
| 4 | Email |  | Yes | Must have email format | Huy123@gmail.com |
| 5 | Gender |  | Yes | F or M | M |
| 6 | HUST Student ID |  | No | 8 number follow HUST id form | 20141234 |
| 7 | HUST Study Period |  | No |  | 2014-2019 |

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