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| Use Case ID: | UC\_001 | | |
| Use Case Name: | Sign In | | |
| Created By: | Thi Nguyen | Last Updated By: | Thi Nguyen |
| Date Created: | 2020/07/16 | Date Last Updated: | 2020/07/16 |
|  | | | |
| Actors: | User | | |
| Description: | New user first inputs email address or mobile number and password. Then select the sign up button for sign up. | | |
| Trigger: | User wants to create account. | | |
| Precondition: | * There isn’t existed account in the system. * User must input username follow the format * Password don’t have special characters | | |
| Normal Flows: | 1. User opens Website <https://www.abc.com> 2. User inputs email address or mobile number and new password. 3. User clicks Sign up button 4. System sent a notification of success and navigate to home page. | | |
| Alternative Flows: | N/A | | |
| Exceptions Flows: | **Sign up error – Input wrong username or password.**  2. User inputs incorrect format “username” or “password”.  3. User taps on Sign up button.  4. System displays error dialog with message “Username and password are not valid. Please enter again!”.  **Sign up error – Input existed account.**  2. User inputs email address or mobile number already exists.  3. User taps on Sign up button.  4. System displays error dialog with message “Account already exists”.  **Sign up error – Input empty for username or password.**  2. User inputs empty for “username” and “password”.  3. User taps on Sign up button.  4. System displays error dialog with message “Please inputs username and password”.  **Sign up error – Input special character for password.**  2. User inputs special for “password”.  3. User taps on Sign up button.  4. System displays error dialog with message “Password are not valid. Please enter again!”. | | |
| Includes: | N/A | | |
| Priority: | Always | | |
| Frequency of Use: | Usually | | |
| Business Rules: | N/A | | |
| Special Requirements: | Login time must be in 1s | | |
| Assumptions: | N/A | | |
| Notes and Issues: | N/A | | |