

Event	Trigger	Source	Use Case	Response	Destination
User creates account	Account Creation	User	Creating of Account	Account Verification Details	System User
User searches for translation	In Search of Translation	User	Search of Translation Results	Lists of Translation Results	System
User favorites the translation	Translation Favorites	User	Favorites of Translation	Addition to Favorites	System
User asks question/s in the forum	Add Question/s	User	Post of Question/s	Display of Question/s	System User
User2 answers question/s in the forum	Add Answers	User	Post of Answer/s	Display of Answer/s	System User

Use Case Name:	Creates an Account													
Scenario:	User creates an account													
Triggering Event:	User wants to create an account													
Brief Description:	When the user wants to post questions or answer questions in the forum, he/she needs to create an account first													
Actors:	User System													
Related Use Cases:	Includes: Posts Question and Posts Answer													
Stakeholders:	User: Creates an account System: Stores information of registered accounts													
Preconditions:	User have access to the internet User wants to asks or answer question in the forum													
Post conditions:	User created an account User can post question/s or answer/s in the forum													
Flow of Activities:	<table><tr><th>Actor</th><th>System</th></tr><tr><td>1. User accesses the app.</td><td>1.1. App will load.</td></tr><tr><td>2. App prompts the user to create an account.</td><td>2.1. Shows account form.</td></tr><tr><td>3. User fills up the form, then he/she clicks 'Sign Up'.</td><td>3.1. Sends verification email to user's email address.</td></tr><tr><td>4. User checks his/her email to verify his/her account.</td><td>4.1. Verifies account.</td></tr><tr><td>5. User created an account.</td><td>5.1. Shows account details.</td></tr></table>		Actor	System	1. User accesses the app.	1.1. App will load.	2. App prompts the user to create an account.	2.1. Shows account form.	3. User fills up the form, then he/she clicks 'Sign Up'.	3.1. Sends verification email to user's email address.	4. User checks his/her email to verify his/her account.	4.1. Verifies account.	5. User created an account.	5.1. Shows account details.
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4. User checks his/her email to verify his/her account.	4.1. Verifies account.													
5. User created an account.	5.1. Shows account details.													
Exception Conditions:	4.1. If the user does not verify, his/her account will not have access to the app's online forum.													

Use Case Name:	Searches for Translation													
Scenario:	User checks the translation of word or phrase													
Triggering Event:	In search of translation													
Brief Description:	When user wants to know the translation of word or phrase using Philippines dialect													
Actors:	User System													
Related Use Cases:	Includes: None													
Stakeholders:	User: Searches for translation of word or phrase System: Shows list of translation results													
Preconditions:	System consist translation of word or phrase using different Philippines dialect													
Post conditions:	User must be able to see the result/ translation of the word or phrase													
Flow of Activities:	<table><tr><th>Actor</th><th>System</th></tr><tr><td>1. At homepage, user will choose which language/dialect to translate.</td><td>1.1. Uses drop down to show the list of language/dialect.</td></tr><tr><td>2. User inputs the word/phrase.</td><td>2.1. Shows the input words/phrase.</td></tr><tr><td>3. User will click the 'Translate' button.</td><td>3.1. Shows the translation result.</td></tr><tr><td>4. User bookmarks the translation result.</td><td>4.1. Stores in the 'Bookmarks' folder.</td></tr><tr><td>5. User opens the 'Bookmarks' folder.</td><td>5.1. Displays all the bookmarked results.</td></tr></table>		Actor	System	1. At homepage, user will choose which language/dialect to translate.	1.1. Uses drop down to show the list of language/dialect.	2. User inputs the word/phrase.	2.1. Shows the input words/phrase.	3. User will click the 'Translate' button.	3.1. Shows the translation result.	4. User bookmarks the translation result.	4.1. Stores in the 'Bookmarks' folder.	5. User opens the 'Bookmarks' folder.	5.1. Displays all the bookmarked results.
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4. User bookmarks the translation result.	4.1. Stores in the 'Bookmarks' folder.													
5. User opens the 'Bookmarks' folder.	5.1. Displays all the bookmarked results.													
Exception Conditions:	3.1. If there is no result, there will be a pop up message – a suggestion that redirect to online forum.													

Use Case Name:	Favorites the Translation											
Scenario:	User added word or phrase to its favorites folder											
Triggering Event:	Favorite translation word or phrase											
Brief Description:	When user added the translated word or phrase to its favorites folder											
Actors:	User System											
Related Use Cases:	Includes: None											
Stakeholders:	User: Using the Dayalektor application System: Provides words and phrases that can be translate to different Philippines dialect											
Preconditions:	User must access the application System consist translation of word or phrase using different Philippines dialect											
Post conditions:	User must be able to see the list of his/her favorite translation words or phrases System must be able to store/add the favorite words or phrases of the user											
Flow of Activities:	<table><tr><th>Actor</th><th>System</th></tr><tr><td>1. User accesses the app’s online forum.</td><td>1.1. Online forum loads.</td></tr><tr><td>2. User logs in to his/her account.</td><td>2.1. User redirects to the homepage of online forum.</td></tr><tr><td>3. User favorites other users’ translation of words/phrases.</td><td>3.1. Stores in the ‘Favorites’ folder.</td></tr><tr><td>4. User opens the ‘Favorites’ folder.</td><td>4.1. Displays all the favorited translations.</td></tr></table>		Actor	System	1. User accesses the app’s online forum.	1.1. Online forum loads.	2. User logs in to his/her account.	2.1. User redirects to the homepage of online forum.	3. User favorites other users’ translation of words/phrases.	3.1. Stores in the ‘Favorites’ folder.	4. User opens the ‘Favorites’ folder.	4.1. Displays all the favorited translations.
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4. User opens the ‘Favorites’ folder.	4.1. Displays all the favorited translations.											
Exception Conditions:	1.1. If the user does not have an internet connection, he/she cannot access to the app’s online forum. 2.1. If the user does not log in to his/her account, he/she will redirect back to the original homepage of the app.											

Use Case Name:	Posts Question									
Scenario:	User posts question in the Dayalektor’s forum for the translation of phrase									
Triggering Event:	Add question									
Brief Description:	User posts question in the forum about the translation of a word, phrase or sentence									
Actors:	User System									
Related Use Cases:	Includes: Creates an Account									
Stakeholders:	User: Asks questions System: Displays question from various user									
Preconditions:	User have access to the internet User account must exist									
Post conditions:	System must be able to display the question/s of user in the forum									
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2. User ask question/s for translation of the word/phrases.	2.1. Posts the user’s question/s.									
3. User may browse in the forum to see other users’ questions.	3.1. Display other users’ questions.									
Exception Conditions:	1.1. If the user does not log in to his/her account, he/she cannot browse or ask questions.									

Use Case Name:	Posts Answer									
Scenario:	User posts answer to other users' question in the Dayalektor's forum									
Triggering Event:	Add answer									
Brief Description:	User posts answer of other users' question in the forum about the translation of a word, phrase or sentence									
Actors:	User System									
Related Use Cases:	Includes: Creates an Account									
Stakeholders:	User: Answers question System: Displays answer from various user									
Preconditions:	User have access to the internet User account must exist									
Post conditions:	System must be able to display the answer of user in the forum									
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Exception Conditions:	1.1. If the user does not log in to his/her account, he/she cannot browse or answer questions.									