Use Case ID	UC-01		
Use Case Name	Insurance Customization		
Created By	Jireh Mae Muyana	Last Update By	
Date Created	September 17, 2023	Last Revision Date	
Actors	User		
Description	Users must be able to adjust their insurance coverage based on their specific needs.		
Trigger	User clicks on an insurance package that they want.		
	User has logged in to the system. User has stated travel details.		
Preconditions	User has read in depth	n descriptions of insurance packages.	
	Use Case Input	t Specification	
Input	Туре	Constraint	Example
Tick Checkbox	String	If user wants to add the inclusion, checkbox is ticked, but if user does not want the inclusion, checkbox is not ticked.	
Post Conditions	user's insurance are successfully saved and reflected in their booking details.		
Normal Flows			
User		System	
1. User logs into travel website/application account.		2. System verifies account. [A1: Account is incorrect.]	
3. User inputs tradates, room type).	avel details (destination,	4. System shows insurance page and op [A2: Issue occurs and System does no the insurance package options.] [E1: No internet connection, page wo load.]	t show
5. User clicks on an insurance option for a detailed information about the insurance package. [E2: No internet Connection. page wouldn't load.]			
6. User clicks the icon associated with		7. System detect user interaction and retrieve	
option.		data for selected option.	
		8. Display a pop-up containing the in-de detail of selected insurance.	•
9. Reads the detailed and decided to choose this option to their insurance.		10. Closes the detail to turn the list of insurance option.	
		11. System shows an insurance page and	options.
12. User clicks on an insurance option for detailed information about the insurance package.			

 13. User clicks the insurance package they want to customize. [A3: User do not need customization.] 15. User adjusts the package depending on their needs. [E3: Customization limit.] 		14. System allows customization.	
16. User submits the customized package, and confirms the transaction.			
and commins the tr	ansaction.	17. Retrieve the detail of the selected insurance	
		including its cost.	
		18. Provided the current cost based on user's	
		selection.	
		19. Clearly display the cost associated with	
		selected insurance coverage.	
		[E4: The pricing system encounters an error in	
		retrieving or calculating the cost.]	
20. Making decision	on.		
21. User clicks on the confirm button after customizing the chosen insurance package.		22. System detects the customization/changes.	
		23. System prints out a breakdown of the cost of the inclusions of the insurance package customization.	
24. User clicks on the confirm button of the insurance selection and customization.		25) System prints a detailed information (insurance package, inclusions, costs) in the summary page.[A4: For backup, breakdown will also be sent to the user's email.)	
Alternative Flow	[A1: Account is incorrect], the system will redirect the user to log in page again to re input account information and log in to the application again. [A2: Issue occurs and System does not show the insurance package options.], the user may view the insurance packages description on the home page of the travel website. [A3: User do not need customization.], the user may click and utilize the pre made packages if they think that they do not need customization.		
	[A4: For backup, break	down will also be sent to the user's email.]	
Exception Flow	[E1 & E2: No Internet Connection, page wouldn't load.], the user may continue the transaction when internet is available. [E3: Customization limit.] means that the user may have adjusted a certain insurance inclusion beyond its limit, in this case, the system may show an alert and the user may fix input. [E4: The pricing system encounters an error in retrieving or calculating the cost.], an error message should be displayed to the user.		
Assumption	The insurance information database is accessible whenever the user chooses which to view. The pricing system provided real-time and no hidden cost.		