

- Gestor de viagens

Actor	Trip Manager
Use case name	Add trip
Description	The user adds a trip to the system
Precondition	The "Trip Manager" user must be selected
Postcondition	A trip is added to the log
Main flow	<ol style="list-style-type: none"> 1. System displays a option menu 2. User selects "Add trip" 3. System displays an input space 4. User fills the input space with information 5. System will check if the information type is correct 6. A trip is added to the log
Alternative path	<ol style="list-style-type: none"> 5. - Information type is incorrect <ul style="list-style-type: none"> - User receives an error message - Use case resumes at step 3
Exceptions	If the user, at any point, wishes to cancel, the user can type "cancel operation" and the use case resumes at step 1

Actor	Trip Manager
Use case name	Remove trip
Description	The user removes a trip from the log
Precondition	The "Trip Manager" user must be selected
Postcondition	A trip is removed from the log
Main flow	<ol style="list-style-type: none"> 1. System displays a option menu 2. User selects "Remove trip" 3. System displays an input space 4. User fills the input space with information 5. System will check if the information type is correct 6. A trip is removed from the log
Alternative path	<ol style="list-style-type: none"> 5. - Information type is incorrect <ul style="list-style-type: none"> - User receives an error message - Use case resumes at step 3
Exceptions	If the user, at any point, wishes to cancel, the user can type "cancel operation" and the use case resumes at step 1

Actor	Trip Manager
Use case name	List trips
Description	The user consults the trip's log
Precondition	The "Trip Manager" user must be selected
Postcondition	Lists all the trips in the system
Main flow	<ol style="list-style-type: none"> 1. System displays a option menu 2. User selects "List trips" 3. System checks if any trips are on the system 4. System displays a list of all trip logged in the system
Alternative path	<ol style="list-style-type: none"> 3. - Information type is incorrect <ul style="list-style-type: none"> - User receives a "No Trips" message - Use case resumes at step 2
Exceptions	If the user, at any point, wishes to cancel, the user can type "cancel operation" and the use case resumes at step 1