

## USE CASE FOR A TRAVEL SITE LOGIN PAGE

<b>Use Case Name:</b>	User Login	
<b>Use Case Number:</b>	007	
<b>Actor(s):</b>	User/ Customer	
<b>Description:</b>	This use case describes the process of a user logging in to access the Travel-Pro account.	
<b>Requirements reference:</b>	1.1	
<b>Typical course of events:</b>  (Happy Path when everything goes as per plan with a happy ending)	<b>Actor Actions</b>	<b>System Response</b>
	<b>Step 1.</b> This use case is initiated when a user tries to log in.                    <b>Step 7.</b> This use case concludes when the user successfully logs in.	<b>Step 2.</b> The user's userID / email information is validated against the records currently stored in the user database.  <b>Step3.</b> The user's password information is validated against the records currently stored in the user database.  <b>Step 4.</b> The userID is used to get the membershipID which is checked against the database to make sure the user is a current Travel-Pro member.  <b>Step 5.</b> After all checks are passed the user is redirected to the travel pro home page.
<b>Alternate courses:</b>	<b>Step 2.</b> If the user enters an incorrect userID or email they are given an error message indicating it is a wrong user name.	

<b>(Not so Happy Path when something does not go as per the plan)</b>	<b>Step 3.</b> If the user enters an incorrect password they are given an error message indicating it is a wrong password.  <b>Step 4.</b> If the user attempts to login more than 6 times unsuccessfully their account will be locked and an email will be sent with steps to unlock their account.  <b>Step 5.</b> If the user forgot their password they can use the forgot password button to reset the password.
<b>Pre-condition:</b>	Only Travel-Pro credit card users can have an account.
<b>Post-condition:</b>	Customers are logged in and able to use Travel-Pro features.
<b>Dependencies:</b>	The customer has internet access.  The customer has good credit.  The customer has an email address.
<b>Assumptions:</b>	The user is able to read and write English.  They currently reside in the US.  They have a valid passport.