









## Login

Identifier		Login to user account		
Purpose		The purpose of this use case is to verify the credentials after the user enters		
		his details and system logs him in.		
Priority		High		
Actors		Account Owner/User/Traveller		
Pre-Conditions		User must have the app installed in his device.		
		App should be updated to latest version.		
		User should have a stable working internet connection.		
Post-Conditions		User is allowed to have full access of the features of the app by the System.		
		Typical Course of	of Action	
Sr#		Actor Action	System Response	
1	User enters valid credentials and taps the			
	login button			
2			System displays an in-progress message	
3			System checks with the database and	
			verifies the credentials.	
4			System loads user profile and logs him in	
			the application and it displays the home	
			page to the user.	
		Alternate Course	of Action	
Sr#		Actor Action	System Response	
1	User enters invalid credentials in the system.			
2			System loads and displays an error message	
			after verifying with database.	
3			System asks the user to try again or rather	
			try to reset the password in case he forgot.	

## **Book Ticket**

Identifier		Book Ticket				
Purpose		to ensure that passengers can successfully book tickets through the railway				
		station software after they have been successfully logged in.				
Priority		High				
Actors		Traveller				
<b>Pre-Conditions</b>		The software is installed and accessible.				
		User is logged in his account.				
		Train schedules are loaded into the system.				
Post-Conditions		The payment should be processed thoroughly.				
		Typical Course of	Action			
Sr#		Actor Action	System Response			
1	User searches	for train schedule according to				
	route and date	2.				
2			System displays an in-progress message.			
3			System loads up the train schedule			
			based on the provided details.			
4	User selects from options based on suitable					
	timing and taps the book button					
5			System checks for availability of seats			
			and display all the seats not yet			
			assigned.			
6	User selects the number and location of seats					
	and taps on book button					
7			System shows the final price of the			
			tickets and the ticket gets book after			
			system prompts the user to complete			
			the payment process.			
	Alternate Course of Action					
Sr#		Actor Action	System Response			
1	User is not logged in before booking the ticket					
2	User tries to b	ook a seat already been booked				
3	User enters a d	date that is not valid				
			System shows train schedule and the no			
			train is available on this particular route			
<u> </u>			or date			
			train is available on this particu			