

S/No	Feature	Story number	Description (Card)	Acceptance Criteria (Confirmation)	Initial Size Estimate (SP)	Business Priority	Sprint Number
1	Menu Based Console Application – Programming	US001	As a user of 'Star Protect Vehicle' system, you should be able to choose your role	<p>Once the user runs the console based application of 'Star protect Vehicle' system, the user should be able to select the role.</p> <p>Admin login(If the user enters 1). Admin is the Super User, who will be logged in with default userid and Password.</p> <p>UnderWriter Login(If the user enters 2) role, which will be logged in on entering relevant userid and Password(as saved by the admin in the database).</p> <p>Subsequent screens and features are described in other user stories.</p>			1
2	Administrator Login – Programming	US002	As an Administrator, you should be able to manage underwriter.	<p>* An Administrator should be able to perform the action based on the choices listed in the menu.</p> <p>* Option needs to be given to the Administrator once he logs in with default password. Program will end only by selecting the Exit option.</p> <p>UnderWriter Registration(if pressed 1) – Admin should be able to register/create UnderWriter.</p> <p>Search Underwriter by Id(if pressed 2) – Admin should be able to search UnderWriter by Id.</p> <p>Update UnderWriter password(if pressed 3) – Admin should be able to update the underwriter password for the given Id.</p> <p>Delete UnderWriter by Id (If pressed 4) – Admin should be able to delete Underwriter if they resign the job.</p> <p>View All UnderWriter (If pressed 5) – Admin should be able to view all the underwriter details in the system.</p> <p>View All Vehicle specific to underWriter Id(if pressed 6) – Admin should be able to view all the vehicles that are registered with specific</p>			1
3	UnderWriter Registration/Creation – Programming	US003	As an Administrator, you should be able to register UnderWriter into the system with the details provided from the console.	<p>As an administrator I should be able to enter the below details from the console and save/create an underwriter:</p> <p>*underwriterId of type integer which will be autogenerated</p> <p>*Name of type String</p> <p>*DOB of type Date</p> <p>*JoiningDate of type Date</p> <p>*defaultPassword – Containing the combination of alphanumeric characters containing at least one special character.</p>			1
4	UnderWriter Search – Programming	US004	As an Administrator, you should be able to search and view the underwriter details.	<p>When the admin moves to the search functionality, the user is displayed with the below menu:</p> <p>* View all UnderWriter – All the underWriters registered in the system will be shown with all the fields as mentioned in US003.</p> <p>*View UnderWriter by Id – Screen will prompt the admin to enter the underWriter Id. On giving a valid Id, the related underwriter details are displayed in the Screen. If Invalid Id is entered, the screen displays the message "Invalid UnderWriter Id" with two menu based options:</p> <p>Re-Enter UnderWriter Id, Go Back to the previous Screen.</p>			1
5	UnderWriter Update – Programming	US005	As an Administrator, you should be able to view and update the underwriter details.	<p>When the admin moves to update underWriter Details, the screen will prompt the admin to enter the underWriter Id.</p> <p>On Entering valid UnderWriter Id, the screen will prompt the admin to enter a new password. The new password is henceforth recorded in the system.</p> <p>On Entering invalid UnderWriter Id, the screen displays the message "Invalid UnderWriter Id" with two menu based options:</p> <p>Re-Enter UnderWriter Id, Go Back to the previous Screen.</p>			1

6	UnderWriter Delete - Programming	US006	<p>As an Administrator, you should be able to view and delete the underwriter.</p>	<p>When the admin moves to delete underWriter option, the screen will prompt the admin to enter the underWriter Id.</p> <p>On Entering valid UnderWriter Id, the screen will ask for confirmation with Yes and No option. On pressing 1, the user confirms Yes and record is deleted from the system. On Pressing 2, the user confirms No and we move back to the previous console screen.</p> <p>On Entering invalid UnderWriter Id, the screen displays the message "Invalid UnderWriter Id" with two menu based options: Re-Enter UnderWriter Id, Go Back to the previous Screen.</p>			1
7	Vehicle Search by UnderWriter Id - Programming	US007	<p>As an administrator, you should be able to view all the Vehicle Details that are registered by specific UnderWriter.</p>	<p>When the admin moves to the vehicle view Functionality for the specific UnderWriter, the screen prompts the admin to enter the underWriter Id.</p> <p>On Entering a valid UnderWriter Id, the list of Vehicles registered with the specific underWriter Id is displayed. This will help the Admin to keep a track on the performance of UnderWriter. Details of Vehicle record will be displayed as below:</p> <p>PolicyNo VehicleNo VehicleType CustomerName EngineNo ChasisNo PhoneNo PremiumAmnt Type (Full Insurance/ThirdParty) FromDate ToDate</p>			1
8	UnderWriter login - Programming	US008	<p>As an UnderWriter, you should be able to successfully login into the system and should be given menu based choice to manage Vehicle.</p>	<p>As an UnderWriter, if you enter the relevant User Id and password you should be logged in and fetched with the below options to manage Vehicle Insurance:</p> <p>Create a new Vehicle Insurance(If Pressed 1) UnderWriter should be able to create and save a new Vehicle object.</p> <p>Renewal of a Policy(If Pressed 2) UnderWriter should be able to renew the Vehicle Insurance Policy.</p> <p>Changing of a policy(If Pressed 3) UnderWriter should be able to change the policy type from full Insurance to Third Party.</p> <p>View Policy(If pressed 4) UnderWriter should be able to view all the Vehicle Insurance policies.</p>			1
9	Create a new Vehicle Insurance - Programming	US009	<p>As an underWriter, you should be able to create a new Vehicle Insurance.</p>	<p>As an underWriter I should be able to enter the below details from the console and save/create an Insurance for a Vehicle:</p> <p>PolicyNo AutoIncremented field integer value VehicleNo String with a space and Alphanumeric value VehicleType String (2-wheeler/4 -wheeler) CustomerName String EngineNo Integer ChasisNo Integer PhoneNo Integer consisting of 10 digits. Type (Full Insurance/ThirdParty) String PremiumAmt. - Auto-calculated form type of insurance FromDate Date ToDate Autocalculated form FromDate + 365 days UnderwriterId Auto captured by the system with the UnderWriter Id</p> <p>At least create two Vehicle Insurance per UnderWriter.</p>			1

				<p>When the UnderWriter choses to renew the Insurance for a Vehicle, the screen should prompt the UnderWriter to enter the policy Id.</p> <p>On Entering a valid policy Id, the related details(as mentioned above in USO09) are displayed in the screen along with the option to enter 'R' to confirm the renewal.</p> <p>Once the user presses 'R' button, the screen prompts the UnderWriter to enter the updated premium amount. On entering the premium amount, a new record will be created(refer to USO09) with all displayed details. The from date should be updated with the current date and to date will be updated by from date + 365 days.</p> <p>The above logic works for only those vehicles whose insurance is expired that is the current date exceeds the to date. If the current date is less than to date (i.e. the policy is yet to be expired), then the from date for the new record will be previous to date + 1 and to date for the new record will be updated from date + 365 days.</p> <p>In all cases the underWriter Id will be automatically captured from logged in UnderWriter Id. The Premium amount will be updated by</p>			1
10	Renewal of a policy - Programming	USO10	As an UnderWriter, you should be able to renew the policy for a specific vehicle id.				
11	Changing of a policy - Programming	USO11	As an UnderWriter, you should be able to change the policy type from Full Insurance to Third party	<p>When the UnderWriter choses to change the Insurance type for a Vehicle, the screen should prompt the UnderWriter to enter the policy Id.</p> <p>On Entering the correct Policy Id, if the policy type is Third Party, a message is displayed to the user saying "There's no provision to update the policy type from Third party to full Insurance". If the policy type is Full insurance, then there will be an option provided to the user to update the insurance type. The message should say "Press U to update the insurance type from full insurance to third party".</p> <p>If the user enters U, the policy type is updated, else the message 'Invalid choice' is displayed in the screen.</p>			1
12	Viewing of policy - Programming	USO12	As an UnderWriter, you should be able to view the Vehicle insurance policy	<p>Once the UnderWriter choses to view the Vehicle Insurance policy, the menu based options should be displayed to the user:</p> <p>View all Insurance(If Pressed 1)</p> <p>View Insurance by Vehicle Id(If Pressed 2)</p> <p>View Insurance by Policy Id(If Pressed 3)</p> <p>On Entering 1, All the Vehicle Insurance details will be displayed to the user.</p> <p>On Entering 2, the screen prompts the UnderWriter to enter the Vehicle Id. On entering Valid Vehicle Id, the Insurance details related to the particular Vehicle is displayed.</p> <p>On Entering 3, the screen prompts the UnderWriter to enter the policy Id. On entering the policy id the insurance details related to</p>			1
							1
							1
							1