

Test Category: System Test		Description: The User Subscriptions table is the System of Record (SOR) which links accounts to Subscription Providers.		
Test Case: 3.1.4.1.5		Case Name: User Subscriptions	Version: 1.0	Written By: Logan Blanton
Requirements Fulfilled: (3.1.4.1)		Purpose: This test verifies the User Subscriptions data table exists within the Users database.		
Setup Conditions: <div>1. Access the backend endpoints of the current running instance or container. Use the following configurations:<div>a. URL: http://localhost:3000</div></div>				
Test Case Activity		Pass/Fail	Comments	Expected Result
1	Navigate to Users Subscription table, located in the Top Menu. ()			The Users database instances are live and the URL is accessible. The Users Subscription table is accessible.
2	Verify the following fields are present: <div>- user_id - provider_id - provider_name</div>			All database fields are present.
3	To verify the Simulation endpoint navigate to URL/Simulations or use the Top Menu.			URL/Simulations returns a http status code (200).
4	Press Generate User Subscriptions button. [use default settings] Click Run Simulation			The modal dialogue popup should confirm success. If there is an error annotated in Comments.

	Test Case Activity	Pass/Fail	Comments	Expected Result
5	To verify simulated data was generated, navigate back to the URL/Simulations.			URL/Simulations returns a http status code (200).
6	Verify through inspection that Users Subscription table fields in Step 2 have generated data. Ensure data matches inputs in Step 3.			If using default settings fields will be in the following data types. - user_id: Integer - provider_id: Integer - provider_name: String