Project Name:	NASA API Portal	NASA APIs				Nº	Business Requirements			
Type of Testing:	Positive Testing					BR-011	Verify Sub-Menu: "Epic"			
Test prepared by:	Ekaterina Vasileva					BR-012	Verify Sub-Menu: "Ex			
Test prepared Date:	14/3/2024					BR-013	Verify Sub-Menu: "Open Science Data Repository"			
Test Executed by:	Ekaterina Vasileva					BR-014	Verify Sub-Menu : "Insight"			
Test Execution Date:	20/3/2024					BR-015	Verify Sub-Menu: " Mars Rover Photos"			
						BR-016	Verify Sub-Menu: "TL	E API"		
						BR-017	Verify Sub-Menu: "Vesta/Moon/Mars Trek WMTS"			
Device:	Mac Book Air 13"		Browser:	Google Chrome		Device:	Mac Book Air 13"		Browser:	FireFox
OS:	macOS Sonoma		Version:	122.0.6261.129		OS:	macOS Sonoma		Version:	123.0.1
Version:	14.3.1					Version:	14.3.1			
									OTATUO	
TC ID:	Test Priority:	Module Name:	BR ID:	Test Title (REQ):	Steps Description:	Test Data:	Expected Result:	Actual Result:	STATUS (Pass/Fall):	
TC - 011	Medium	Browse APIs	BR011	Verify Sub- Menu: " Epic"	Enter https://api.nasa. gov/ in Browser	Home page	User should be able to get information in wich the should displayed Metadata and Querying by Date(s) after clicking on link	Information on the table of contents after clicking on the link opens	PASS	
					2. Click "Search"					
					3. Open Website NASA					
					API portal 4. Find at the top of the					
					panel on the on the right "Browse APIs"					
					5. Click on link "Browse APIs"					
					6. In the search bar of the "Browse APIs" enter "Epic"					
					7. Click on link "Epic"					
TC - 012	Medium	Browse APIs	BR012	Verify Sub- Menu: "Exoplanet"	Enter https://api.nasa. gov/ in Browser	Home page	User should be able to get information in wich the should displayed Introduction and Example Queries after clicking on link	Information on the table of contents after clicking on the link opens	PASS	
					2. Click "Search"					
					3. Open Website NASA API portal					

					4 Find at the ten of the					
					4. Find at the top of the panel on the on the right					
					"Browse APIs"					
					5. Click on link "Browse					
					APIs"					
					6. In the search bar of					
					the "Browse APIs"					
					enter "Exoplanet"					
					7. Click on link "Exoplanet"					
					Exopianet					
							Lloor obould be oble	Information on		
							User should be able to get information in	the table of		
				Verify Sub-			wich the should	contents after		
TC - 013	Highest	Browse APIs	BR013	Menu: "Open	1. Enter https://api.nasa.	Home page	displayed	clicking on the	PASS	
10-013	riigiiest	DIOWSE ALIS	DIX013	Science Data	gov/ in Browser	nome page	Introduction and	link opens	PAGG	
				Repository"			Example Queries	iiik opens		
							after clicking on link			
					2. Click "Search"		antor onothing on milk			
					3. Open Website NASA					
					API portal					
					4. Find at the top of the					
					panel on the on the right					
					"Browse APIs"					
					5. Click on link "Browse					
					APIs"					
					6. In the search bar of					
					the "Browse APIs" enter "Open Science					
					Data Repository"					
					7. Click on link "Open					
					Science Data					
					Repository"					
							l laav ahawlal ha ahla	Information on		
				Verify Sub-	1 Enter https://api.page		User should be able to get information on	the table of		
TC - 014	Medium	Browse APIs	BR014	Menu: "	1. Enter https://api.nasa. gov/ in Browser	Home page	the table of contents	contents after	PASS	
				Insight"	gov/ iii biowsei		after clicking on link	clicking on the		
							after clicking off link	link opens		
					2. Click "Search"					
					3. Open NASA API portal					
					4. Find at the top of the					
					panel on the on the right					
					"Browse APIs"					
					5. Click on link "Browse					
					APIs"					
					6. In the search bar of					
					the "Browse APIs"					
					enter "Insight"  7. Click on link "Insight"					
					7. Click off liftk insight					

TC - 015	Highest	Browse APIs	BR015	Verify Sub- Menu: " Mars Rover Photos"	Enter https://api.nasa. gov/ in Browser	Home page	User should be able to get information on the table of contents after clicking on link	Information on the table of contents after clicking on the link opens	PASS	
					2. Click "Search"					
					3. Open Website NASA API portal					
					4. Find at the top of the panel on the on the right "Browse APIs"					
					5. Click on link "Browse APIs"					
					6. In the search bar of the "Browse APIs" enter "Mars Rover Photos"					
					7. Click on link "Mars Rover Photos"					
TC - 016	Medium	Browse APIs	BR016	Verify Sub- Menu: "TLE API"	Enter https://api.nasa. gov/ in Browser	Home page	User should be able to get information in wich the should displayed Available edpoints and Example query after clicking on link	Information on the table of contents after clicking on the link opens	PASS	
					2. Click "Search"					
					3. Open Website NASA API portal					
					4. Find at the top of the panel on the on the right "Browse APIs"					
					5. Click on link "Browse APIs"					
					6. In the search bar of the "Browse APIs" enter "TLE APIs"					
					7. Click on link "TLE API"					
TC - 017	Medium	Browse APIs	BR017	Verify Sub- Menu: " Vesta/Moon/Ma rs Trek WMTS"		Home page	User should be able to get information in wich the should displayed Available Moon Mosaics, Available Mars Mosaics and Available Vesta Mosaics after clicking on link	Information on the table of contents after clicking on the link opens	PASS	
					2. Click "Search"					
					3. Open Website NASA API portal					

	4. Find at the top of the panel on the on the right "Browse APIs"  5. Click on link "Browse APIs"			
	6. In the search bar of the "Browse APIs" enter "Vesta/Moon/Mar Trek WMTS"	s		
	7. Click on link "Vesta/Moon/Mars Trek WMTS"			