

Project Name:		NASA APIs		https://api.nasa.gov						№		Business Requirements									
Type of Testing:		Positive Testing										BR1		Verify that user can read the information by clicking on "NASA Image and Video Library"							
Test prepared by:		Nastya Mirus												BR2		Verify that user can read the information by clicking on "TechTransfer"					
Test prepared Date:		18/3/2024														BR3		Verify that user can read the information by clicking on "Satellite Situation Center"			
Test Executed by:		Nastya Mirus														BR4		Verify that user can read the information by clicking on "SSD/CNEOS"			
Test Execution Date:		18/3/2024														BR5		Verify that user can read the information by clicking on "Techport"			
Device:		PC				Browser:		Google Chrome													
OS:		Windows 10 Home				Version:		122.0 (64-bit)													
Version:		22H2																			
TC ID:		Test Priority:		Module Name:		BR ID:		Test Title (REQ):		Steps Description:		Test Data:		Expected Result:		Actual Result:		STATUS (Pass/Fail):			
TC - 001		Highest		NASA		BR001		Verify that user can read the information by clicking on "NASA Image and Video Library"		1. Open Website https://api.nasa.gov 2. Click on "Browse APIs" 3. Scroll down and click "NASA Image and Video Library"		Homepage		User should be able to see the information about NASA Image and Video Library		User is be able to see the information about NASA Image and Video Library		PASS			
TC - 002		Highest		NASA		BR002		Verify that user can read the information by clicking on "TechTransfer"		1. Open Website https://api.nasa.gov 2. Click on "Browse APIs" 3. Scroll down and click "TechTransfer"		Homepage		User should be able to see the information about NASA's Technology Transfer Program		User is be able to see the information about NASA's Technology Transfer Program		PASS			
TC - 003		Highest		NASA		BR003		Verify that user can read the information by clicking on "Satellite Situation Center"		1. Open Website https://api.nasa.gov 2. Click on "Browse APIs" 3. Scroll down and click "Satellite Situation Center"		Homepage		User should be able to see the information about the Satellite Situation Center Web (SSCWeb) service		User is be able to see the information about the Satellite Situation Center Web (SSCWeb) service		PASS			
TC - 004		Highest		NASA		BR004		Verify that user can read the information by clicking on "SSD/CNEOS"		1. Open Website https://api.nasa.gov 2. Click on "Browse APIs" 3. Scroll down and click "SSD/CNEOS"		Homepage		User should be able to see the information about JPL's SSD (Solar System Dynamics) and CNEOS (Center for Near-Earth Object Studies) API (Application Program Interface) service		User is be able to see the information about JPL's SSD (Solar System Dynamics) and CNEOS (Center for Near-Earth Object Studies) API (Application Program Interface) service		PASS			
TC - 005		Highest		NASA		BR005		Verify that user can rea the information by clicking on "Techport"		1. Open Website https://api.nasa.gov 2. Click on "Browse APIs" 3. Scroll down and click "Techport"		Homepage		User should be able to see the information about NASA's technology inventory Techport		User is be able to see the information about NASA's technology inventory Techport		PASS			
Project Name:		NASA APIs		https://api.nasa.gov																	
Type of Testing:		Positive Testing																			
Test prepared by:		Nastya Mirus																			
Test prepared Date:		18/3/2024																			
Test Executed by:		Nastya Mirus																			
Test Execution Date:		18/3/2024																			
Device:		PC				Browser:		Mozilla Firefox													
OS:		Windows 10 Home				Version:		123.0.1 (64-bit)													
Version:		22H2																			
TC ID:		Test Priority:		Module Name:		BR ID:		Test Title (REQ):		Steps Description:		Test Data:		Expected Result:		Actual Result:		STATUS (Pass/Fail):			
TC - 001		Highest		NASA		BR001		Verify that user can read the information by clicking on "NASA Image and Video Library"		1. Open Website https://api.nasa.gov 2. Click on "Browse APIs" 3. Scroll down and click "NASA Image and Video Library"		Homepage		User should be able to see the information about NASA Image and Video Library		User is be able to see the information about NASA Image and Video Library		PASS			
TC - 002		Highest		NASA		BR002		Verify that user can read the information by clicking on "TechTransfer"		1. Open Website https://api.nasa.gov 2. Click on "Browse APIs" 3. Scroll down and click "TechTransfer"		Homepage		User should be able to see the information about NASA's Technology Transfer Program		User is be able to see the information about NASA's Technology Transfer Program		PASS			
TC - 003		Highest		NASA		BR003		Verify that user can read the information by clicking on "Satellite Situation Center"		1. Open Website https://api.nasa.gov 2. Click on "Browse APIs" 3. Scroll down and click "Satellite Situation Center"		Homepage		User should be able to see the information about the Satellite Situation Center Web (SSCWeb) service		User is be able to see the information about the Satellite Situation Center Web (SSCWeb) service		PASS			
TC - 004		Highest		NASA		BR004		Verify that user can read the information by clicking on "SSD/CNEOS"		1. Open Website https://api.nasa.gov 2. Click on "Browse APIs" 3. Scroll down and click "SSD/CNEOS"		Homepage		User should be able to see the information about JPL's SSD (Solar System Dynamics) and CNEOS (Center for Near-Earth Object Studies) API (Application Program Interface) service		User is be able to see the information about JPL's SSD (Solar System Dynamics) and CNEOS (Center for Near-Earth Object Studies) API (Application Program Interface) service		PASS			
TC - 005		Highest		NASA		BR005		Verify that user can read the information by clicking on "Techport"		1. Open Website https://api.nasa.gov 2. Click on "Browse APIs" 3. Scroll down and click "Techport"		Homepage		User should be able to see the information about NASA's technology inventory Techport		User is be able to see the information about NASA's technology inventory Techport		PASS			