



TEST REPORT

Date of the execution of tests: May 20, 2022
Date of the report creation: May 20, 2022

Test ID	Summary	Steps	Expected result	Actual result	File	Status
registration_1	Have a register button on the main page	<ul style="list-style-type: none">Go to the home page: musixmatch.com/Locate the register button	The register button is present on the web page	The sing in button is present on the web page	results/automation/musixmatch_test.log	PASS
registration_2	Use the register button on the homepage to register if I don't have an account created	<ul style="list-style-type: none">Go to the home page: musixmatch.com/Click on the "Sign in" buttonLocate and click on the "Sign up" buttonEnter the following information: name; Name, last name; LastName, email; User@Name.com, and password; password123Click on the "sign up" buttonAssert that the account has been created	A new account is created	An account is created	results/automation/musixmatch_test.log	PASS
login_1	Be able to login into my account	<ul style="list-style-type: none">Go to the home page: musixmatch.com/Click on the "sign in" buttonEnter the following information: email; gerardo.partida@enroutesystems.com, and password; EnroutePasswordClick on the button "Sign in"Verify that the user is logged in	The user logged in successfully	The user avatar appears in the home page indicating that the user logged in successfully	results/automation/musixmatch_test.log	PASS
login_2	The user can access their profile	<ul style="list-style-type: none">Go to the home page: musixmatch.com/Login into a registered userClick on the user's avatarClick on the "Profile" buttonVerify that the profile page is displayed	The profile page is displayed	The profile page is displayed	results/automation/musixmatch_test.log	PASS
share_1	The user has the option to like songs	<ul style="list-style-type: none">Go to the home page: musixmatch.com/Login into a registered userClick on "Community" in the navbarEnter a song's name ("thought contagion") into the search bar.Click on the magnifying glass.Click on the first result.Scroll down until a heart icon is found.Click on the heart icon.Click on the user's avatarClick on the "Profile" buttonClick "FAVORITES" in the user's navbarVerify that the song thought contagion is in "FAVORITES" panel	The song is listed in the favorites panel	The song is listed in the favorites panel	results/automation/musixmatch_test.log	PASS
share_2	Be able to share favorite songs	Not applicable	A second user with the status of friend with the first user can visualize the first user's favorite songs	There is no option to be friends with another user	Not applicable	FAIL
Delete_1	Be able to delete the users account	<ul style="list-style-type: none">Go to the home page: musixmatch.com/Login into a registered userClick on the "Profile" buttonClick on "Edit profile"	The option to delete the account is displayed	The option to delete the account is displayed	results/automation/musixmatch_test.log	PASS



		<ul style="list-style-type: none">• Scroll down and click on “Delete My Account”• Verify that a second prompt appears with the option “DELETE”				
GET_1	GET the top 10 artists in Mexico	<ul style="list-style-type: none">• Open the application “Postman”• Enter the apikey* into “authorization”• Make a GET request to the url: https://api.musixmatch.com/ws/1.1/chart.artists.get?page=1&country=mx	The top 10 artists in Mexico are displayed	The top 10 artists in Mexico are displayed	results/GET_1/MX_top10Artists.json	PASS
GET_2	GET the artist information of the top 3 in Mexico	<ul style="list-style-type: none">• Open the application “Postman”• Enter the apikey* into “authorization”• Make 3 GET requests to the urls: https://api.musixmatch.com/ws/1.1/artist.get?artist_id=24505463 https://api.musixmatch.com/ws/1.1/artist.get?artist_id=33491954 https://api.musixmatch.com/ws/1.1/artist.get?artist_id=1039	The information of top 3 artists in Mexico are displayed	The information of top 3 artists in Mexico are displayed	Three files generated per artist: results/GET_2/MX_top1Artist.json results/GET_2/MX_top2Artist.json results/GET_2/MX_top3Artist.json	PASS
GET_3	GET the albums of the last 5 artists from the top 10	<ul style="list-style-type: none">• Open the application “Postman”• Enter the apikey* into “authorization”• Make a GET request to the url: https://api.musixmatch.com/ws/1.1/chart.artists.get?page=2&page_size=5• With the information of the last 5 artists of the top 10, make 5 GET requests for the album information of each artist to the urls: https://api.musixmatch.com/ws/1.1/artist.albums.get?artist_id=13895270&s_release_date=desc&album_name=1 https://api.musixmatch.com/ws/1.1/artist.albums.get?artist_id=51049836&s_release_date=desc&album_name=1 https://api.musixmatch.com/ws/1.1/artist.albums.get?artist_id=44917410&s_release_date=desc&album_name=1 https://api.musixmatch.com/ws/1.1/artist.albums.get?artist_id=47266636&s_release_date=desc&album_name=1 https://api.musixmatch.com/ws/1.1/artist.albums.get?artist_id=24812222&s_release_date=desc&album_name=1	The albums of the last 5 artists from the top 10 are displayed	The albums of the last 5 artists from the top 10 are displayed	A single file with the last 5 artists from the top 10 worldwide was generated as reference: results/GET_3/WW_last5OfTop10Artists.json Five files with the information of the albums of each artist was generated: results/GET_3/WW_top6Albums.json results/GET_3/WW_top7Albums.json results/GET_3/WW_top8Albums.json results/GET_3/WW_top9Albums.json results/GET_3/WW_top10Albums.json	PASS

- The apikey is an authorization token created with a Musicxmatch developer account needed to authorize the requests to Musicxmatch official API.

Environment and tools:

Operating system: MacOS Version 12.4 (21F79)
Web browser: Google chrome Version 101.0.4951.64 (Official Build) (arm64)
Test automatization scripting tool: Selenium IDE Version 3.17.2
API test program: Postman Version 9.19.3