

Test Case ID	Type	Test Priority	Summary	Pre-conditions	No	Test Steps	Test Data	Expected Result	Status Pass/Fail	Bug report ID
TC-1	Functional (negative)	Medium	Checking the user list without authorization	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. The user is not registered 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation	1 2 3 4 5	1 Click "Add a request" 2 Create a new request "User list (no auth)" 3 Choose the GET method 4 Enter URL in URL field 5 Click "SEND"	User list (no auth) https://dummyapi.io/data/v1/user	New request tab appears New request "User list (no auth)" created GET method are displayed URL are displayed The list of users has not been received. Status 403 is displayed	Pass	
TC-2	Functional (positive)	Medium	Checking that the status code will be 403 when an unauthorized person tries to log in	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. New request "User list (no auth)" created and opened 5. GET method are displayed 5. The user is not registered 5. Base URL https://dummyapi.io/data/v1/user displayed in the request string	1 2 3 4	Click on the "Tests" tab 1 Change the status code value to 403 in the script template 3 Click "SEND" 4 Go to the "Tests Results" tab and select "All"	403	The Tests tab is open Template status code changed to 403 The request has been sent The "Test Result" tab is open and "All" selected Status 403 is displayed Test passed.	Pass	
TC-3	Functional (negative)	Medium	Checking that the status code will be 200 when an unauthorized person tries to log in	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. New request "User list (no auth)" created and opened 5. GET method are displayed 5. The user is not registered 5. Base URL https://dummyapi.io/data/v1/user displayed in the request string	1 2 3 4	Click on the "Tests" tab 1 Change the status code value to 200 in the script template 3 Click "SEND" 4 Go to the "Tests Results" tab and select "All"	200	The Tests tab is open Template status code changed to 200 The request has been sent The "Test Result" tab is open and "All" selected Status 403 is displayed An unauthorized user should not receive data according to the documentation.	Pass	
TC-4	Functional (positive)	Medium	Checking the user list with authorization	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. The user is not registered 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation	1 2 3 4 5 6 7 9 10 11 12 13	1 Click "Add a request" 2 Create a new request "User list" 3 Choose the GET method 4 Enter URL in URL field 5 Open the Chrome browser 6 Enter the link to https://dummyapi.io/ in the search bar 7 Click to Sign in → Sign in with Google Copy the App ID and open the "Authorization" tab in the "User list" request 10 Select authorization type → API Key 11 Enter the data in the fields: Key Value Add to 12 Click "SAVE" 13 Click "SEND"	User list https://dummyapi.io/data/v1/user https://dummyapi.io/test_by_me63@gmail.com app-id 659999dd77asb40db1420b612 Header	New request tab appears New request "User list" created GET method are displayed URL are displayed The Chrome browser was opened The website https://dummyapi.io/ was opened. Successful sign in. App ID is displayed. The App ID is copied and the "Authorization" tab is opened in the User list request API Key is selected The data saved User list is displayed Status code is 200	Pass	
TC-5	Functional (Equivalence partitioning)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation	1 2 3 4 5 6 7	1 Click "Add a request" 2 Create a new request "Pagination" 3 Choose the GET method 4 Enter URL in URL field 5 Open the "Params" tab and enter the data in the field: page limit 6 Click "SAVE" 7 Click "SEND"	Pagination https://dummyapi.io/data/v1/user 499 23	New request tab appears New request "Pagination" created GET method are displayed URL are displayed The data saved Received a response with a list of 23 items on the 500th page (page number starts from zero) Status code is 200	Pass	
TC-6	Use testing; negative	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized	1 2 3	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page	https://dummyapi.io/data/v1/user -10	GET method are displayed URL are displayed		

	Functional (Equivalence partitioning&pairwise testing, negative)			5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	limit 4 Click "SAVE" 5 Click "SEND"	-5	The data saved Received a response with a list of 5 items on the first page (page number starts from zero). The system does not generate an error, but automatically displays the minimum listing limit on the first page, which is appropriate for the user. Status code is 200	Pass	
TC-7	Functional (Equivalence partitioning&pairwise testing, negative)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit 4 Click "SAVE" 5 Click "SEND"	https://dummyapi.io/data/v1/user 499 -5	GET method are displayed URL are displayed The data saved Received a response with a list of 5 items on the page 500 (page number starts from zero). The system does not generate an error, but automatically displays the minimum listing limit on the 500th page, which is appropriate for the user. Status code is 200	Pass	
TC-8	Functional (Equivalence partitioning&pairwise testing, negative)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit 4 Click "SAVE" 5 Click "SEND"	https://dummyapi.io/data/v1/user 1005 -5	GET method are displayed URL are displayed The data saved Received a response with a list of 5 items on the 1000th page (page number starts from zero). The system does not generate an error, but automatically displays the minimum listing limit on the last page, which is appropriate for the user. Status code is 200	Pass	
TC-9	Functional (Equivalence partitioning&pairwise testing, negative)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit 4 Click "SAVE" 5 Click "SEND"	https://dummyapi.io/data/v1/user 1005 23	GET method are displayed URL are displayed The data saved Received a response with a list of 23 items on the 1000th page (page number starts from zero). The system does not generate an error, but automatically displays the list of 23 items on the last page, which is appropriate for the user. Status code is 200	Pass	
TC-10	Functional (Equivalence partitioning&pairwise testing, negative)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit 4 Click "SAVE" 5 Click "SEND"	https://dummyapi.io/data/v1/user -10 23	GET method are displayed URL are displayed The data saved Received a response with a list of 23 items on the first page (page number starts from zero). The system does not generate an error, but automatically displays the list of 23 items on the first page, which is appropriate for the user. Status code is 200	Pass	
TC-11	Functional (Equivalence partitioning&pairwise testing, negative)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit	https://dummyapi.io/data/v1/user 1005 55	GET method are displayed URL are displayed	Pass	

	Functional (Equivalence part)			5. New request "Pagination" created and opened	4 Click "SAVE"		The data saved Received a response with a list of 50 (maximum) items on the 1000th page (page number starts from zero). The system does not generate an error, but automatically displays the list of 50 items on the last page, which is appropriate for the user. Status code is 200		
					5 Click "SEND"				
TC-12	Functional (Equivalence partitioning&pairwise testing, negative)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit 4 Click "SAVE"	https://dummyapi.io/data/v1/user -10 55	GET method are displayed URL are displayed The data saved Received a response with a list of 50 (maximum) items on the first page (page number starts from zero). The system does not generate an error, but automatically displays the list of 50 items on the first page, which is appropriate for the user. Status code is 200	Pass	
TC-13	Functional (Equivalence partitioning&pairwise testing, negative)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit 4 Click "SAVE"	https://dummyapi.io/data/v1/user 499 55	GET method are displayed URL are displayed The data saved Received a response with a list of 50 (maximum) items on the page 500 (page number starts from zero). The system does not generate an error, but automatically displays the list of 50 items on the 500th page, which is appropriate for the user. Status code is 200	Pass	
TC-14	Boundary values analysis for limits (lower limit)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit 4 Click "SAVE"	https://dummyapi.io/data/v1/user 0 4	GET method are displayed URL are displayed The data saved Received a response with a list of 5 items on the first page (page number starts from zero). The system does not generate an error, but automatically displays the minimum listing limit on the first page, which is appropriate for the user. Status code is 200	Pass	
TC-15	Boundary values analysis for limits (lower limit)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit 4 Click "SAVE"	https://dummyapi.io/data/v1/user 0 5	GET method are displayed URL are displayed The data saved Received a response with a list of 5 items on the first page (page number starts from zero). Status code is 200	Pass	
TC-16	Boundary values analysis for limits (lower limit)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit 4 Click "SAVE"	https://dummyapi.io/data/v1/user 0 6	GET method are displayed URL are displayed The data saved Received a response with a list of 6 items on the first page (page number starts from zero). Status code is 200	Pass	
					5 Click "SEND"				

TC-17	Boundary values analysis for limits (upper limit)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit 4 Click "SAVE" 5 Click "SEND"	https://dummyapi.io/data/v1/user 0 49	GET method are displayed URL are displayed The data saved Received a response with a list of 49 items on the first page (page number starts from zero) Status code is 200	Pass	
TC-18	Boundary values analysis for limits (upper limit)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit 4 Click "SAVE" 5 Click "SEND"	https://dummyapi.io/data/v1/user 0 50	GET method are displayed URL are displayed The data saved Received a response with a list of 50 items on the first page (page number starts from zero). Status code is 200	Pass	
TC-19	Boundary values analysis for limits (upper limit)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit 4 Click "SAVE" 5 Click "SEND"	https://dummyapi.io/data/v1/user 0 51	GET method are displayed URL are displayed The data saved Received a response with a list of 50 items on the first page (page number starts from zero). The system does not generate an error, but automatically displays the maximum listing limit on the first page, which is appropriate for the user. Status code is 200	Pass	
TC-20	Boundary values analysis for pages (lower limit)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit 4 Click "SAVE" 5 Click "SEND"	https://dummyapi.io/data/v1/user -1 5	GET method are displayed URL are displayed The data saved Received a response with a list of 5 items on the first page (page number starts from zero). The system does not generate an error, but automatically displays the 5 listing limit on the first page, which is appropriate for the user. Status code is 200	Pass	
TC-21	Boundary values analysis for pages (lower limit)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit 4 Click "SAVE" 5 Click "SEND"	https://dummyapi.io/data/v1/user 0 5	GET method are displayed URL are displayed The data saved Received a response with a list of 5 items on the first page (page number starts from zero). Status code is 200	Pass	
TC-22	any values analysis for pages (lower limit)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field 3 Open the "Params" tab and enter the data in the field: page limit 4 Click "SAVE"	https://dummyapi.io/data/v1/user 1 5	GET method are displayed URL are displayed The data saved	Pass	

	Bound				5 Click "SEND"		Received a response with a list of 5 items on the second page (page number starts from zero). Status code is 200		
TC-23	Boundary values analysis for pages (upper limit)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field https://dummyapi.io/data/v1/user 3 Open the "Params" tab and enter the data in the field: page 998 limit 5 4 Click "SAVE" 5 Click "SEND"	GET method are displayed URL are displayed The data saved Received a response with a list of 5 items on the page 999 (page number starts from zero). Status code is 200	Pass		
TC-24	Boundary values analysis for pages (upper limit)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field https://dummyapi.io/data/v1/user 3 Open the "Params" tab and enter the data in the field: page 999 limit 5 4 Click "SAVE" 5 Click "SEND"	GET method are displayed URL are displayed The data saved Received a response with a list of 5 items on the 1000th page (page number starts from zero). Status code is 200	Pass		
TC-25	Boundary values analysis for pages (upper limit)	Low	Displaying a list of elements on a page	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user copied from the test documentation 5. New request "Pagination" created and opened	1 Choose the GET method 2 Enter URL in URL field https://dummyapi.io/data/v1/user 3 Open the "Params" tab and enter the data in the field: page 1000 limit 5 4 Click "SAVE" 5 Click "SEND"	GET method are displayed URL are displayed The data saved Received a response with a list of 5 items on the page 1001 (page number starts from zero). The system does not generate an error, but automatically displays the 5 listing limit on the page 1000, which is appropriate for the user. Status code is 200	Pass		
TC-26	Functional (positive)	Medium	Creating a new user in the system	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. User is authorized 5. Base URL https://dummyapi.io/data/v1/user/create copied from the test documentation	1 Click "Add a request" 2 Create a new request "Create user" 3 Choose the POST method 4 Enter URL in URL field https://dummyapi.io/data/v1/user/create Open the "Body" tab → "raw" and enter the data in the field: email domofob133@ubinet.com lastName Golovko firstName Alex Click "SAVE" Click "SEND"	New request tab appears New request "Create user" created POST method are displayed URL are displayed The entered data (email, lastName, firstName) is displayed in the "Body" tab. The data saved The user has been successfully created. His id: 658ffb2315ef7a04d6f48bef	Pass		
TC-27	Functional (positive)	Medium	Checking that the status code of the "Create user" test is 200	1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. New request "Create user" created and opened 5. POST method are displayed 6. User is authorized 7. Base URL https://dummyapi.io/data/v1/user/create copied from the test documentation	1 Choose the request "Create user" 2 Choose the POST method 3 Enter URL in URL field https://dummyapi.io/data/v1/user/create 4 Click on the "Tests" tab Select the "Status code is 200" template in the Snippets 5 Click "SAVE" 6 7 Click "SEND" 8 Go to the "Tests Results" tab and select "All"	"Create user" request is chosen. POST method are displayed URL are displayed The Tests tab is open The script for the "Status code is 200" template opens in the "Tests" tab The data saved The request has been sent The "Test Result" tab is open and "All" selected Status 200 is displayed	Pass		
TC-28		Medium	Checking that the status code of the "Create user" test is 403	1. The Postman program has been launched.	1 Choose the request "Create user"	"Create user" request is chosen.			

	Functional (positive)			<p>2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. New request "Create user" created and opened 5. POST method are displayed</p> <p>6. User is authorized 7. Base URL https://dummyapi.io/data/v1/user/create copied from the test documentation</p>	<p>2 Choose the POST method 3 Enter URL in URL field 4 Click on the "Tests" tab 5 Select the "Status code is 200" template in the Snippets and edit it to a 403 status code</p> <p>6 Click "SAVE" 7 Click "SEND" 8 Go to the "Tests Results" tab and select "All"</p>	403	<p>POST method are displayed URL are displayed The Tests tab is open The script for the "Status code is 403" template displayed in the "Tests" tab</p> <p>The data saved The request has been sent The "Test Result" tab is open and "All" selected Status 200 is displayed All the data was entered correctly and the status code should be 200.</p>	Pass	
TC-29	Functional (positive)	Medium	Checking that the request body has the "id" string	<p>1. The Postman program has been launched. 2. The tester is logged in to Postman. 3. The new DUMMYAPI collection has been created 4. New request "Create user" created and opened 5. POST method are displayed 6. User is authorized 7. Base URL https://dummyapi.io/data/v1/user/create copied from the test documentation</p>	<p>1 Choose the request "Create user" 2 Choose the POST method 3 Enter URL in URL field 4 Click on the "Tests" tab Select the "Response body: Contains string" template in the Snippets and change it by adding: to.include("id") Click "SAVE" Click "SEND" Go to the "Tests Results" tab and select "All"</p>	<p>Create user https://dummyapi.io/data/v1/user/create to.include("id")</p>	<p>"Create user" request is chosen. POST method are displayed URL are displayed The Tests tab is open The script for the "Response body: Contains string" template opens in the "Tests" tab. These functions have been changed and new data has been added: to.include("id") The data saved The request has been sent The "Test Result" tab is open and "All" selected Status 200 is displayed</p>	Pass	