

API testing. Petstore Swagger (User). https://petstore.swagger.io/			
id	TEST STEP	STATUS	test data and comments
POST/User (create a new user)			
1	Send a POST request to https://petstore.swagger.io/v2/user with valid user data and verify it returns 200 OK status code	passed	username: user1, firstName:Natali, lastName:Stepanenko, email:artefakta21@gmail.com, password:string, phone:0999999999, URL: https://petstore.swagger.io/v2/user
2	Send a POST request to /user with an empty username field and verify it returns 400 (Bad Request) status code	failed	username:[empty], firstName:Natali, lastName:Stepanenko, email:artefakta21@gmail.com, password:string, phone:0999999999, URL: https://petstore.swagger.io/v2/user
3	Send a POST request to /user with an invalid firstName field (special characters) and verify it returns 400 (Bad Request) status code	failed	username: user1, firstName:@?#, lastName:Stepanenko, email:artefakta21@gmail.com, password:string, phone:0999999999, URL: https://petstore.swagger.io/v2/user
4	Send a POST request to /user with an invalid lastName field (numbers) and verify it returns 400 (Bad Request) status code	failed	username: user1, firstName:Natali, lastName:888, email:artefakta21@gmail.com, password:string, phone:0999999999, URL: https://petstore.swagger.io/v2/user
5	Send a POST request to /user with an invalid email field and verify it returns 400 (Bad Request) status code	failed	username: user1, firstName:Natali, lastName:Stepanenko, email:artefakta21@gmail.com, password:string, phone:0999999999, URL: https://petstore.swagger.io/v2/user
6	Send a POST request to /user with a password that is too short and verify it returns 400 (Bad Request) status code	failed	username: user1, firstName:Natali, lastName:Stepanenko, email:artefakta21@gmail.com, password:1, phone:0999999999, URL: https://petstore.swagger.io/v2/user
7	Send a POST request to /user with an invalid phone format and verify it returns 400 (Bad Request) status code	failed	username: user1, firstName:Natali, lastName:Stepanenko, email:artefakta21@gmail.com, password:string, phone:099999999@, URL: https://petstore.swagger.io/v2/user
GET/User/{username} (get user by username)			
8	Send a GET request to /user/{username} with valid username and verify it returns 200 OK status code	passed	username: user1, URL: https://petstore.swagger.io/v2/user/{user1}
9	Verify that a GET request to /user/{username} with a valid username returns a valid JSON body with the correct user data	passed	username: user1, URL: https://petstore.swagger.io/v2/user/{user1}
10	Send a GET request to /user/{username} with an empty username value and verify it returns 400 (Bad Request) status code	passed	username: [empty], URL: https://petstore.swagger.io/v2/user/{user1}
11	Send a GET request to /user/{username} with an invalid username value and verify it returns 400 (Bad Request) status code	passed	username: use, URL: https://petstore.swagger.io/v2/user/{user1}
12	Send a GET request to /user/{username} with spaces in the username value and verify it returns 400 (Bad Request) status code	passed	username: use[space]r1, URL: https://petstore.swagger.io/v2/user/{user1}
GET/User/login (logs user into the system)			
13	Send a GET request to /user/login with valid username and password, and verify it returns 200 OK status code	passed	username: user1, password:string, https://petstore.swagger.io/v2/user/login?username=user1&password=string
14	Send a GET request to /user/login with invalid username and password, and verify it returns 400 (Bad Request) status code	passed	username: user111, password:stringgg, https://petstore.swagger.io/v2/user/login?username=user1&password=string
15	Send a GET request to /user/login with invalid username and verify it returns 400 (Bad Request) status code	passed	username: user111, password:string, https://petstore.swagger.io/v2/user/login?username=user1&password=string
16	Send a GET request to /user/login with invalid password and verify it returns 400 (Bad Request) status code	passed	username: user1, password:stringgg, https://petstore.swagger.io/v2/user/login?username=user1&password=string
17	Send a GET request to /user/login with an empty username and password, and verify that it returns 400 (Bad Request) status code	passed	username: [empty], password:[empty], https://petstore.swagger.io/v2/user/login?username=user1&password=string
18	Send a GET request to /user/login with an empty username parameter and verify that it returns 400 (Bad Request) status code	passed	username: [empty], password:string, https://petstore.swagger.io/v2/user/login?username=user1&password=string
19	Send a GET request to /user/login with an empty password parameter, and verify that it returns 400 (Bad Request) status code	passed	username: user1, password:[empty], https://petstore.swagger.io/v2/user/login?username=user1&password=string
20	Send a GET request to /user/login with a space in the username parameter and verify that it returns 400 (Bad Request) status code	passed	username: us[space]er1, password:string, https://petstore.swagger.io/v2/user/login?username=user1&password=string
21	Send a GET request to /user/login with a space in the password parameter and verify that it returns 400 (Bad Request) status code	passed	username: user1, password:rti[space]ng, https://petstore.swagger.io/v2/user/login?username=user1&password=string