Enviroment: Postman v10.8.8

№	Priority	Title	Pre-conditions	Testing data	Steps	Expected result	Status Passed or Failed	Link to bug report (Link of defect)
Positive test-cases								
1	High	Place an order for a pet (Call method POST)	Headers request: Content-Type: application/json	Body request: { "id": 4578435784, "petId": 4575467468, "quantity": 1, "shipDate": "2023-04-19T11:35:04.800Z", "status": "placed", "complete": true }	1. Send a POST request https://petstore.swagger.io/v2/store/order with body request	The request was successfully sent to the server	Passed	
					2. Check status code	HTTP Status: 200 OK	Passed	
					3. Check the body of the response from the server	The JSON response body: { "id": 4578435784, "petId": 4575467468, "quantity": 1, "shipDate": "2023-04-19T11:35:04.800+0000", "status": "placed", "complete": true } Each field of the JSON object corresponds to a service method argument	Passed	
					4. Check response structure	JSON schema rendered correctly **field values match expected values from test data:** "id": 4578435784 - number "petId": 4575467468 - number, "quantity": 1 -number, "shipDate": "2023-04-19T11:35:04.800+0000" - string, "status": "placed" -string, "complete": true -boolean	Passed	
					5. Check response headers	Date: Content-Type: application/json Transfer-Encoding: chunked Connection:keep-alive Access-Control-Allow-Origin: * Access-Control-Allow-Methods: GET, POST, DELETE, PUT Access-Control-Allow-Headers:Content-Type, api_key, Authorization Server: Jetty(9.2.9.v20150224)	Passed	
2	High	Find purchase order by ID (Call method GET)	1.Create an order by method POST 2. Save id of the order to a variable orderID	Variables: {orderID} = 4578435784;	1. Send a GET request https://petstore.swagger.io/v2/store/order/{{orderID}} with parameters orderID	The request was successfully sent to the server	Passed	
					2. Check status code	HTTP Status: 200 OK	Passed	
					3. Check the body of the response from the server	The JSON response body (formed JSON object) is returned from the server and will look like this: { "id": 4578435784, "petId": 4575467468, "quantity": 1, "shipDate": "2023-04-19T11:35:04.800+0000", "status": "placed", "complete": true }	Passed	
					4. Check response structure	JSON schema rendered correctly **field values match expected values from test data:** "id": 4578435784 - number **other field values match expected values for this id:** "petId": 4575467468 - number, "quantity": 1 -number, "shipDate": "2023-04-19T11:35:04.800+0000" - string, "status": "placed" -string, "complete": true -boolean	Passed	
					5. Check response headers	Date: Content-Type: application/json Transfer-Encoding: chunked Connection:keep-alive Access-Control-Allow-Origin: * Access-Control-Allow-Methods: GET, POST, DELETE, PUT Access-Control-Allow-Headers:Content-Type, api_key, Authorization Server: Jetty(9.2.9.v20150224)	Passed	

3	High	Return pet inventories by status (Call method GET)			1. Send a GET request https://petstore.swagger.io/v2/store/inventory	The request was successfully sent to the server	Passed	
					2. Check status code	HTTP Status: 200 OK	Passed	

					3. Check the body of the response from the server	The JSON response body (formed JSON object) is returned from the server and will look like this:
						{
						  "sold": 25,
						  " not available": 8,
						  "excelente": 1,
						  "string": 403,
						  "alive": 3,
						  "test": 1,
						  "pass": 1,
						  "pending": 15,
						  "available": 477,
						  "Aviable": 2,
						  "active": 3,
						  "Went!!": 1,
						  "soldout": 1,
						  "Disponible": 1,
						  "Serving": 2,
						  "VL4EQE": 1,
						  "{{Pet_status}}": 36,
						  "Available": 1,
						  "playing": 2,
						  "Pending": 1
						}
							Passed	

					5. Check response headers	Date: Content-Type: application/json Transfer-Encoding: chunked Connection:keep-alive Access-Control-Allow-Origin: * Access-Control-Allow-Methods: GET, POST, DELETE, PUT Access-Control-Allow-Headers:Content-Type, api_key, Authorization Server: Jetty(9.2.9.v20150224)	Passed	
4	High	Delete purchase order by ID (Call method DELETE)	1.Create an order by method POST 2. Save id of the order to a variable orderID	Variables: {orderID} = 4578435784;	1. Send a DELETE request https://petstore.swagger.io/v2/store/order/{{orderID}}	The request was successfully sent to the server	Passed	
					2. Check status code	HTTP Status: 200 OK	Passed	

					3. Check the body of the response from the server	The JSON response body (formed JSON object) is returned from the server and will look like this:
						{
						  "code": 200,
						  "type": "unknown",
						  "message": "4578435784"
						}
						The order is deleted from the store
							Passed	

					5. Check response headers	Date: Content-Type: application/json Transfer-Encoding: chunked Connection:keep-alive Access-Control-Allow-Origin: * Access-Control-Allow-Methods: GET, POST, DELETE, PUT Access-Control-Allow-Headers:Content-Type, api_key, Authorization Server: Jetty(9.2.9.v20150224)	Passed	
Negative test-cases								

5	Medium	Place an order for a pet (Call method POST) An attempt to send with wrong JSON body	Headers request:
			Content-Type: application/json
				Body request:
				{
				  "id": 4578435784,
				  "petId": 4575467468,
				  "quantity": 1,
				  "shipDate": "2023-04-19T11:35:04.800Z",
				  "status": "placed",
				}
					1. Send a POST request https://petstore.swagger.io/v2/store/order with body request	The request was successfully sent to the server	Passed	

					2. Check status code	HTTP Status: 400 Bad Request	Passed	

					3. Check the body of the response from the server	The response body in json format will look like this:
						{
						  "code": 400,
						  "type": "unknown",
						  "message": "bad input"
						}
						the description of the error is correct for the type of error
							Passed	

					4. Check response headers	Date: Content-Type: application/json Transfer-Encoding: chunked Connection:keep-alive Access-Control-Allow-Origin: * Access-Control-Allow-Methods: GET, POST, DELETE, PUT Access-Control-Allow-Headers:Content-Type, api_key, Authorization Server: Jetty(9.2.9.v20150224)	Passed	

6	Low	Place an order for a pet (Call method POST) An attempt to send rquest with JSON body and content-type = XML	Headers request: Content-Type: application/xml Accept: application/json	Body request:
				{
				"id": 4578435784,
				"petId": 4575467468,
				"quantity": 1,
				"shipDate": "2023-04-19T11:35:04.800Z",
				"status": "placed",
				"complete": true
				}
					1. Send a POST request https://petstore.swagger.io/v2/store/order with body request	The request was successfully sent to the server	Passed	

					2. Check status code	HTTP Status: 415 Unsupported Media Type	Failed	HTTP Status: 400 Bad Request

					3. Check the body of the response from the server	The response body in json format will look like this:
						{
						"code": 415,
						"type": "unknown"
						}
						the description of the error is correct for the type of error
							Failed	Body responce:
								{
								"code": 400,
								"type": "unknown",
								"message": "javax.xml.bind.UnmarshalException\n - with linked exception:\n[org.xml.sax.SAXParseException; lineNumber: 1; columnNumber: 1; Content is not allowed in prolog.]"
								}

					4. Check response headers	Date: Content-Type: application/json Transfer-Encoding: chunked Connection:keep-alive Access-Control-Allow-Origin: * Access-Control-Allow-Methods: GET, POST, DELETE, PUT Access-Control-Allow-Headers:Content-Type, api_key, Authorization Server: Jetty(9.2.9.v20150224)	Passed	

7	Medium	Place an order for a pet (Call method POST) An attempt to send with a field that is invalid "null" but equals "null" in the body of the request	Headers request: Content-Type: application/json	The body request:
				{
				"id": null,
				"petId": 4575467468,
				"quantity": 1,
				"shipDate": "2023-04-19T11:35:04.800Z",
				"status": "placed",
				}
					1. Send a POST request https://petstore.swagger.io/v2/store/order with body request	The request was successfully sent to the server	Passed	

					2. Check status code	HTTP Status: 400 Bad Request	Failed	HTTP Status: 200 OK

					3. Check the body of the response from the server	The response body in json format will look like this:
						{
						"code": 400,
						"type": "unknown",
						"message": "bad input"
						}
						the description of the error is correct for the type of error
							Failed	Response body in json format will look like this:
								{
								"id": 9223372036854775120,
								"petId": 4575467468,
								"quantity": 1,
								"shipDate": "2023-04-19T11:35:04.800+0000",
								"status": "placed",
								"complete": true
								}

					4. Check response headers	Date: Content-Type: application/json Transfer-Encoding: chunked Connection:keep-alive Access-Control-Allow-Origin: * Access-Control-Allow-Methods: GET, POST, DELETE, PUT Access-Control-Allow-Headers:Content-Type, api_key, Authorization Server: Jetty(9.2.9.v20150224)	Passed	
8	Medium	Find purchase order by ID (Call method GET) An attempt to send request with non-existing order ID	Save non-existing id of the order to a variable orderID	Variables: {orderID} = 29503454044959;	1. Send a GET request https://petstore.swagger.io/v2/store/order/{{orderID}} with parameters orderID	The request was successfully sent to the server	Passed	
					2. Check status code	HTTP Status: 404 Not Found	Passed	

					3. Check the body of the response from the server	The response body in json format will look like this:
						{
						"code": 1,
						"type": "error",
						"message": "Order not found"
						}
						the description of the error is correct for the type of error
							Passed	

					4. Check response headers	Date: Content-Type: application/json	Passed	

							Content-Type: application/json Transfer-Encoding: chunked Connection:keep-alive Access-Control-Allow-Origin: * Access-Control-Allow-Methods: GET, POST, DELETE, PUT Access-Control-Allow-Headers:Content-Type, api_key, Authorization Server: Jetty(9.2.9.v20150224)		
9	Medium	Find purchase order by ID (Call method GET) An attempt to send request with invalid ID supplied	Save invalid id of the order to a variable orderID	Variables: {orderID} = {orderID};	1. Send a GET request https://petstore.swagger.io/v2/store/order/{orderID} with parameters orderID	The request was successfully sent to the server	Passed	
					2. Check status code	HTTP Status: 400 Bad Request	Failed	HTTP Status: 404 Not Found

					3. Check the body of the response from the server	The response body in json format will look like this:
						{
						   "code": 400,
						   "type": "unknown",
						   "message": "Invalid ID supplied"
						}
						the description of the error is correct for the type of error
							Failed	Responce body:
								{
								   "code": 404,
								   "type": "unknown",
								   "message": "java.lang.NumberFormatException: For input string: \"{orderID}\""
								}

					4. Check response headers	Date: Content-Type: application/json Transfer-Encoding: chunked Connection:keep-alive Access-Control-Allow-Origin: * Access-Control-Allow-Methods: GET, POST, DELETE, PUT Access-Control-Allow-Headers:Content-Type, api_key, Authorization Server: Jetty(9.2.9.v20150224)	Passed	
10	Medium	Delete purchase order by ID (Call method DELETE) An attempt to send request with non-existing order ID	Save non-existing id of the order to a variable orderID	Variables: {orderID} = 29503454044959;	1. Send a DELETE request https://petstore.swagger.io/v2/store/order/{{orderID}} with parameters orderID	The request was successfully sent to the server	Passed	
					2. Check status code	HTTP Status: 404 Not Found	Passed	

					3. Check the body of the response from the server	The response body in json format will look like this:
						{
						   "code": 1,
						   "type": "error",
						   "message": "Order not found"
						}
						the description of the error is correct for the type of error
							Passed	

					4. Check response headers	Date: Content-Type: application/json Transfer-Encoding: chunked Connection:keep-alive Access-Control-Allow-Origin: * Access-Control-Allow-Methods: GET, POST, DELETE, PUT Access-Control-Allow-Headers:Content-Type, api_key, Authorization Server: Jetty(9.2.9.v20150224)	Passed	
11	Medium	Delete purchase order by ID (Call method DELETE) An attempt to delete order using non-existing address.	Save id of the order to a variable orderID	Variables: {orderID} = 4578435784;	1. Send a DELETE request https://petstore.swagger.io/v2/store/order1/{{orderID}} with parameters orderID	The request was successfully sent to the server	NotTested	
					2. Check status code	HTTP Status: 404 Not Found	NotTested	

					3. Check the body of the response from the server	The response body in json format will look like this:
						{
						   "code": 404,
						   "type": "unknown",
						   "message": "null for uri: http://petstore.swagger.io/v2/store/order1/439584986548"
						}
						the description of the error is correct for the type of error
							NotTested	

					4. Check response headers	Date: Content-Type: application/json	NotTested	

						Content-Type: application/json Transfer-Encoding: chunked Connection:keep-alive Access-Control-Allow-Origin: * Access-Control-Allow-Methods: GET, POST, DELETE, PUT Access-Control-Allow-Headers:Content-Type, api_key, Authorization Server: Jetty(9.2.9.v20150224)		
12	Low	Return pet inventories by status (Call method POST). An attempt to make request using wrong method POST.			1. Send a POST request https://petstore.swagger.io/v2/store/inventory	The request was successfully sent to the server	NotTested	
					2. Check status code	HTTP Status: 405 Method Not Allowed	NotTested	

					3. Check the body of the response from the server	The response body in json format will look like this:
						{
						    "code": 405,
						    "type": "unknown"
						}
						the description of the error is correct for the type of error
							NotTested	

					4. Check response headers	Date: Content-Type: application/json Transfer-Encoding: chunked Connection:keep-alive Access-Control-Allow-Origin: * Access-Control-Allow-Methods: GET, POST, DELETE, PUT Access-Control-Allow-Headers:Content-Type, api_key, Authorization Server: Jetty(9.2.9.v20150224)	NotTested	
13	Medium	Return pet inventories by status (Call method GET). An attempt to delete order using non-existing address.			1. Send a GET request https://petstore.swagger.io/v2/store/invent	The request was successfully sent to the server	Passed	
					2. Check status code	HTTP Status: 404 Not Found	Passed	

					3. Check the body of the response from the server	The response body in json format will look like this:
						{
						    "code": 404,
						    "type": "unknown",
						    "message": "null for uri: http://petstore.swagger.io/v2/store/invent"
						}
						the description of the error is correct for the type of error
							Failed	The response body in **XML format**:
								<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
								<apiResponse>
								<message>null for uri: http://petstore.swagger.io/v2/store/invent</message>
								<type>unknown</type>
								</apiResponse>

					4. Check response headers	Date: Content-Type: application/json Transfer-Encoding: chunked Connection:keep-alive Access-Control-Allow-Origin: * Access-Control-Allow-Methods: GET, POST, DELETE, PUT Access-Control-Allow-Headers:Content-Type, api_key, Authorization Server: Jetty(9.2.9.v20150224)	Failed	Date: Content-Type: **application/xml** Transfer-Encoding: chunked Connection:keep-alive Access-Control-Allow-Origin: * Access-Control-Allow-Methods: GET, POST, DELETE, PUT Access-Control-Allow-Headers:Content-Type, api_key, Authorization Server: Jetty(9.2.9.v20150224)