### E<sub>2</sub>E

Automation tests



### **Completion stats** Untested (0) Passed (23) Failed (6) Blocked (0) Retest (0) Skipped (0) Invalid (0)

**Start time** 

Milestone

2024-03-18 11:40:45

#### **Completion rate**

100%

#### Started by

TestNG

#### **Environment**

**Estimated** 

00:00:00

Time spent

00:00:11

# Getting a user data using an existing user ID

Status Time spent Assignee

Passed 00:00:00 -

### **Results**

#### Result 1

 Status
 Time spent
 User
 Defects

 Passed
 00:00:00
 TestNG

Finish time

2024-03-18 11:40:49

Step	1
Action	Perform a GET request to <a href="https://reqres.in/api/user/">https://reqres.in/api/user/</a> , where \represents a user ID number
Expected result	The request was executed without any server errors
Step	2
Action	Verify status code
Expected result	The status code is <b>200</b>
Step	3
Action	Verify the \ data type
Expected result	The \ data type is Integer
Step	4
Action	Verify the \ data type
Expected result	The \ data type is String
Step	5
Action	Verify the data type
Expected result	The data type is String
Step	6
Action	Verify the data type

Step	7
Action	Verify the \ data type
Expected result	The \ data type is String
Step	8
Action	Verify the \ data type
Expected result	The \ data type is String
Step	9
Action	Verify the \ data type
Expected result	The \ data type is String
Step	10
Action	Verify the \ format
Expected result	The \ format matches to $^[a-zA-Z0-9\%+-]+@[a-zA-Z0-9]+\.[a-zA-Z]{2,}$$
Step	11
Action	Verify the \ format
Expected result	The {avatar} format matches to $(https:\\\\)$ reqres\\.in\\\/img\\/faces\\/.+\\.jpg)\$

# Getting a user data using a non existing user ID

Status Time spent Assignee

Passed 00:00:00 -

### **Results**

#### Result 1

Status Time spent User Defects

Passed 00:00:00 TestNG

Finish time

2024-03-18 11:40:49

Step	1	
Action	Perform a GET request to <a href="https://reqres.in/api/user/">https://reqres.in/api/user/</a> , where \ represents a user ID number	
Expected result	The request was executed without any server errors	
Step	2	
Action	Verify status code	
Expected result	The status code is <b>404</b>	
Step	3	
Action	Verify JSON schema	
Expected result	The response body matches to { }	

# Getting a list of users using a correct page ID

Status Time spent Assignee

Passed 00:00:01 -

### **Results**

#### Result 1

 Status
 Time spent
 User
 Defects

 Passed
 00:00:01
 TestNG

Finish time

2024-03-18 11:40:49

Step	1
Action	Perform a GET request to <a api="" href="https://reqres.in/api/users?page=" https:="" reqres.in="" users?page="https://reqres.in/api/users.page">https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https:</a>
Expected result	The request was executed without any server errors
Step	2
Action	Verify status code
Expected result	The status code is <b>200</b>
Step	3
Action	Verify JSON schema
Expected result	The response body matches to JSON schema
Step	4
Action	Verify the \ data type
Expected result	The \ data type is Integer
Step	5
Action	Verify the data type
Expected result	The data type is Integer
Step	6
Action	Verify the \ data type
Expected result	The \ data type is Integer

Step	7
Action	Verify the data type
Expected result	The data type is Integer
Step	8
Action	Verify list of users
Expected result	The JSON array representing the list of users is greater than 0

Action

Expected result

Verify the data type

The data type is Integer

Result 2			
Status	Time spent	User	Defects
Passed Finish time	00:00:00	TestNG	-
2024-03-18 11:40	0:49		
Steps			
Step	1		
Action	Perform a GET request to https://	regres.in/api/users?page= v	where \represents a user ID number
Expected result	The request was executed withou	ut any server errors	
Stan	2		

Step	2
Action	Verify status code
Expected result	The status code is <b>200</b>
Step	3
Action	Verify JSON schema
Expected result	The response body matches to JSON schema

Step	4
Action	Verify the \ data type
Expected result	The \ data type is Integer
Step	5

Step	6
Action	Verify the \ data type
Expected result	The \ data type is Integer
Step	7
Action	Verify the data type
Expected result	The data type is Integer
Step	8
Action	Verify list of users
Expected result	The JSON array representing the list of users is greater than 0

REQRES-4 / List users

# Getting a list of users using an incorrect page ID

Status Time spent Assignee

Failed 00:00:00

**Results** 

Result 1

Status Time spent User Defects

Failed 00:00:00 TestNG D-14 (Open)

Finish time

2024-03-18 11:40:49

Stacktrace

```
java.lang.AssertionError: 1 expectation failed.
Expected status code <404> but was <200>.
at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67)
at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500)
at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484)
at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)
at org.codehaus.groovy.runtime.callsite.ConstructorSite$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSi
at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCallConstructor(CallSiteArray.java:57)
at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:263)
at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)
at\ io. rest assured. internal. Response Specification Impl \$ Hamcrest Assertion Closure. validate (Response Specification Impl. groover and the specification Impl. ground Impl. ground Impl. ground Impl. groover and the specification Impl. ground Impl. gr
at io.restassured.internal.ResponseSpecificationImpl$HamcrestAssertionClosure$validate$1.call(Unknown Source)
at io.restassured.internal.ResponseSpecificationImpl.validateResponseIfRequired(ResponseSpecificationImpl.groovy:696)
at io.restassured.internal.ResponseSpecificationImpl.this$2$validateResponseIfRequired(ResponseSpecificationImpl.groov
at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104)
at java.base/java.lang.reflect.Method.invoke(Method.java:578)
at org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMethodSite.java:43)
at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite$PogoCachedMethodSiteNoUnwrapNoCoerce.invoke(PogoMe
at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java:62)
at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185)
at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:135)
at io.restassured.specification.ResponseSpecification$statusCode$0.callCurrent(Unknown Source)
at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:143)
at io.restassured.internal.ValidatableResponseOptionsImpl.statusCode(ValidatableResponseOptionsImpl.java:89)
at base.BaseTest.verifyStatusCode(BaseTest.java:56)
at ListUsersTest.incorrectPageId(ListUsersTest.java:48)
at\ java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke (DirectMethodHandleAccessor.java:104)
at java.base/java.lang.reflect.Method.invoke(Method.java:578)
at org.testng.internal.invokers.MethodInvocationHelper.invokeMethod(MethodInvocationHelper.java:139)
at org.testng.internal.invokers.TestInvoker.invokeMethod(TestInvoker.java:664)
at org.testng.internal.invokers.TestInvoker.invokeTestMethod(TestInvoker.java:228)
at org.testng.internal.invokers.MethodRunner.runInSequence(MethodRunner.java:63)
at org.testng.internal.invokers.TestInvoker$MethodInvocationAgent.invoke(TestInvoker.java:961)
at org.testng.internal.invokers.TestInvoker.invokeTestMethods(TestInvoker.java:201)
at org.testng.internal.invokers.TestMethodWorker.invokeTestMethods(TestMethodWorker.java:148)
at org.testng.internal.invokers.TestMethodWorker.run(TestMethodWorker.java:128)
at java.base/java.util.ArrayList.forEach(ArrayList.java:1511)
at org.testng.TestRunner.privateRun(TestRunner.java:819)
at org.testng.TestRunner.run(TestRunner.java:619)
at org.testng.SuiteRunner.runTest(SuiteRunner.java:443)
at org.testng.SuiteRunner.runSequentially(SuiteRunner.java:437)
at org.testng.SuiteRunner.privateRun(SuiteRunner.java:397)
at org.testng.SuiteRunner.run(SuiteRunner.java:336)
at org.testng.SuiteRunnerWorker.runSuite(SuiteRunnerWorker.java:52)
at org.testng.SuiteRunnerWorker.run(SuiteRunnerWorker.java:95)
at org.testng.TestNG.runSuitesSequentially(TestNG.java:1301)
at org.testng.TestNG.runSuitesSequentially(TestNG.java:1296)
at org.testng.TestNG.runSuitesLocally(TestNG.java:1228)
at org.testng.TestNG.runSuites(TestNG.java:1134)
at org.testng.TestNG.run(TestNG.java:1101)
at\ org. apache. maven. sure fire. testng. TestNGExecutor. run (TestNGExecutor. java: 284)
at org.apache.maven.surefire.testng.TestNGXmlTestSuite.execute(TestNGXmlTestSuite.java:75)
at org.apache.maven.surefire.testng.TestNGProvider.invoke(TestNGProvider.java:119)
at org.apache.maven.surefire.booter.ForkedBooter.runSuitesInProcess(ForkedBooter.java:428)
at org.apache.maven.surefire.booter.ForkedBooter.execute(ForkedBooter.java:162)
at org.apache.maven.surefire.booter.ForkedBooter.run(ForkedBooter.java:562)
at org.apache.maven.surefire.booter.ForkedBooter.main(ForkedBooter.java:548)
```

#### Comment

java.lang.AssertionError: 1 expectation failed. Expected status code <404> but was <200>.

#### Steps

Step	1

Action Perform a GET request to <a href="https://reqres.in/api/users?page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.page">https://reqres.page="https://reqres.page="https://reqres.page">https://reqres.page="https://reqr

Expected result 
The request was executed without any server errors

Step	2
Action	Verify status code
Expected result	The status code is <b>404</b>
Step	3
Action	Verify JSON schema
Expected result	The response body matches to JSON schema

StatusTime spentUserDefectsFailed00:00:00TestNGD-15 (Open)Finish time

2024-03-18 11:40:49

Stacktrace

```
iava.lang.AssertionError: 1 expectation failed.
Expected status code <404> but was <200>.
at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67)
at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500)
at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484)
at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)
at org.codehaus.groovy.runtime.callsite.ConstructorSite$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSi
at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)
at io.restassured.internal.ResponseSpecificationImpl$HamcrestAssertionClosure.validate(ResponseSpecificationImpl.groov
at io.restassured.internal.ResponseSpecificationImpl$HamcrestAssertionClosure$validate$1.call(Unknown Source)
at io.restassured.internal.ResponseSpecificationImpl.validateResponseIfRequired(ResponseSpecificationImpl.groovy:696)
at io.restassured.internal.ResponseSpecificationImpl.this$2$validateResponseIfRequired(ResponseSpecificationImpl.groov
at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104)
at java.base/java.lang.reflect.Method.invoke(Method.java:578)
at org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMethodSite.java:43)
at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite$PogoCachedMethodSiteNoUnwrapNoCoerce.invoke(PogoMe
at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java:62)
at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185)
at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:135)
at io.restassured.specification.ResponseSpecification$statusCode$0.callCurrent(Unknown Source)
at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:143)
at io. rest assured. internal. Validata ble Response Options Impl. status Code (Validata ble Response Options Impl. java: 89) \\
at base.BaseTest.verifyStatusCode(BaseTest.java:56)
at ListUsersTest.incorrectPageId(ListUsersTest.java:48)
at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104)
at java.base/java.lang.reflect.Method.invoke(Method.java:578)
at\ org. testng. internal. invokers. Method Invocation Helper. invoke Method (Method Invocation Helper. java: 139)
at org.testng.internal.invokers.TestInvoker.invokeMethod(TestInvoker.java:664)
at org.testng.internal.invokers.TestInvoker.invokeTestMethod(TestInvoker.java:228)
at org.testng.internal.invokers.MethodRunner.runInSequence(MethodRunner.java:63)
at org.testng.internal.invokers.TestInvoker$MethodInvocationAgent.invoke(TestInvoker.java:961)
at org.testng.internal.invokers.TestInvoker.invokeTestMethods(TestInvoker.java:201)
at org.testng.internal.invokers.TestMethodWorker.invokeTestMethods(TestMethodWorker.java:148)
at org.testng.internal.invokers.TestMethodWorker.run(TestMethodWorker.java:128)
at java.base/java.util.ArrayList.forEach(ArrayList.java:1511)
at org.testng.TestRunner.privateRun(TestRunner.java:819)
at org.testng.TestRunner.run(TestRunner.java:619)
at org.testng.SuiteRunner.runTest(SuiteRunner.java:443)
at org.testng.SuiteRunner.runSequentially(SuiteRunner.java:437)
at org.testng.SuiteRunner.privateRun(SuiteRunner.java:397)
at org.testng.SuiteRunner.run(SuiteRunner.java:336)
at org.testng.SuiteRunnerWorker.runSuite(SuiteRunnerWorker.java:52)
at org.testng.SuiteRunnerWorker.run(SuiteRunnerWorker.java:95)
at org.testng.TestNG.runSuitesSequentially(TestNG.java:1301)
at org.testng.TestNG.runSuitesSequentially(TestNG.java:1296)
at org.testng.TestNG.runSuitesLocally(TestNG.java:1228)
at org.testng.TestNG.runSuites(TestNG.java:1134)
at org.testng.TestNG.run(TestNG.java:1101)
at org.apache.maven.surefire.testng.TestNGExecutor.run(TestNGExecutor.java:284)
at org.apache.maven.surefire.testng.TestNGXmlTestSuite.execute(TestNGXmlTestSuite.java:75)
at org.apache.maven.surefire.testng.TestNGProvider.invoke(TestNGProvider.java:119)
at org.apache.maven.surefire.booter.ForkedBooter.runSuitesInProcess(ForkedBooter.java:428)
at org.apache.maven.surefire.booter.ForkedBooter.execute(ForkedBooter.java:162)
at org.apache.maven.surefire.booter.ForkedBooter.run(ForkedBooter.java:562)
at org.apache.maven.surefire.booter.ForkedBooter.main(ForkedBooter.java:548)
```

#### Comment

java.lang.AssertionError: 1 expectation failed. Expected status code <404> but was <200>.

Step	1
Action	Perform a GET request to <a api="" href="https://reqres.in/api/users?page=" https:="" reqres.in="" users?page="https://reqres.in/api/users.page">https://reqres.in/api/users.page="https://reqres.in/api/users.page="https://reqres.in/api/users.page"&gt;https://reqres.page="https://reqres.page="https://reqres.page"&gt;https://reqres.page="https://reqres.page="https://reqres.page"&gt;https://reqres.page="https://reqres.page="https://reqres.page"&gt;https://reqres.page="https://reqres.page="https://reqres.page="https://reqres.page="https://reqres.page="https://reqres.page="https://reqres.page"&gt;https://reqres.page="https://reqres.page="https://reqres.page="https://reqres.page="https://reqres.page="https://reqres.page="https://reqres.page="https://reqres.page="https://reqres.page="https://reqres.page="https://reqres.page="https://reqres.pa</a>
Expected result	The request was executed without any server errors

Step	2
Action	Verify status code
Expected result	The status code is <b>404</b>
Step	3
Action	Verify JSON schema
Expected result	The response body matches to JSON schema

# Getting a single <Resource> using a correct resource ID

Status Time spent Assignee

Passed 00:00:00 -

#### **Results**

#### Result 1

 Status
 Time spent
 User
 Defects

 Passed
 00:00:00
 TestNG

Finish time

2024-03-18 11:40:52

, where \ represents a single \ ID number
, where \ represents a single \ ID number

Step	7
Action	Verify the \ data type
Expected result	The \ data_type is String
Step	8
Action	Verify the data type
Expected result	The data_type is String
Step	9
Action	Verify the \ format
Expected result	The \ format matches to ^#([A-Fa-f0-9]{6} [A-Fa-f0-9]{3})\$
Step	10
Action	Verify the format
Expected result	The format matches to $([1-9]{2}-2[0-9]{3})$ \$

REQRES-6 / Single resource

# Getting a single <Resource> using an incorrect resource ID

Status Time spent Assignee

Passed 00:00:00 -

### **Results**

#### Result 1

Status Time spent User Defects

Passed 00:00:00 TestNG

Finish time

2024-03-18 11:40:52

Step	1
Action	Perform a GET request to <a href="https://reqres.in/api/unknown/">https://reqres.in/api/unknown/</a> where \ represents a single \ ID number
Expected result	The request was executed without any server errors
Step	2
Action	Verify status code
Expected result	The status code is <b>404</b>
Step	3
Action	Verify JSON schema
Expected result	The respose body matches to JSON schema

# Getting a list of users with a delayed response

Status Time spent Assignee

Passed 00:00:02 -

### **Results**

#### Result 1

 Status
 Time spent
 User
 Defects

 Passed
 00:00:02
 TestNG

Finish time

2024-03-18 11:40:52

Step	1			
Action	Perform a GET request to <a href="https://reqres.in/api/users">https://reqres.in/api/users</a> =\ where represents a delay ID number			
Expected result	The request was executed without any server errors			
Step	2			
Action	Verify status code			
Expected result	The status code is <b>200</b>			
Step	3			
Action	Verify JSON schema			
Expected result	The respose body matches to JSON schema			
Step	4			
Action	Verify the \ data type			
Expected result	The \ data type is Integer			
Step	5			
Action	Verify the data type			
Expected result	The data type is Integer			
Step	6			
Action	Verify the \ data type			
Expected result	The \ data type is Integer			
Expected recult				

Step	7
Action	Verify the data type
Expected result	The data type is Integer
Step	8
Action	Verify list of users
Expected result	The JSON array representing the list of users is greater than 0

# Creating a user using correct credentials

Status Time spent Assignee

Passed 00:00:01 -

### **Results**

#### Result 1

 Status
 Time spent
 User
 Defects

 Passed
 00:00:00
 TestNG

Finish time

2024-03-18 11:40:55

Step	1
Action	Perform a POST request to <a href="https://reqres.in/api/users">https://reqres.in/api/users</a>
Expected result	The request was executed without any server errors
Step	2
Action	Verify status code
Expected result	The status code is <b>201</b>
Step	3
Action	Verify JSON schema
Expected result	The respose body matches to JSON schema
Step	4
Action	Verify the \ data type
Expected result	The \ is String
Step	5
Action	5 Verify the \ data type
Action	Verify the \ data type
Action  Expected result	Verify the \ data type  The \ is String

Step	7
Action	Verify the \ data type
Expected result	The \ is String
Step	8
Action	Verify {name, job, id, createdAt} values
Expected result	The {name, job} values in the request body match the values in the response body
Step	9
Action	Verify the \ value
Expected result	The \ value matches the values in the request body
Step	10
Action	Verify the \ value
Expected result	The \ value matches the values in the request body

Status	Time spent	User	Defects
Passed Finish time	00:00:00	TestNG	-
2024-03-18 11:40:55			
Steps			
Stop 1			

Step	1
Action	Perform a POST request to <a href="https://reqres.in/api/users">https://reqres.in/api/users</a>
Expected result	The request was executed without any server errors
Step	2
Action	Verify status code
Expected result	The status code is <b>201</b>
Step	3
Action	Verify JSON schema
Expected result	The respose body matches to JSON schema

Step	4
Action	Verify the \ data type
Expected result	The \ is String
Step	5
Action	Verify the \ data type
Expected result	The \ is String
Step	6
Action	Verify the \ data type
Expected result	The \ is String
Step	7
Action	Verify the \ data type
Expected result	The \ is String
Step	8
Action	Verify {name, job, id, createdAt} values
Expected result	The {name, job} values in the request body match the values in the response body
Step	9
Action	Verify the \ value
Expected result	The \ value matches the values in the request body
Step	10
Action	Verify the \ value
Expected result	The \ value matches the values in the request body

Status	Time spent	User	Defects
Passed	00:00:00	TestNG	-
Finish time			

2024-03-18 11:40:55

Step	1
Action	Perform a POST request to <a href="https://reqres.in/api/users">https://reqres.in/api/users</a>
Expected result	The request was executed without any server errors
Step	2
Action	Verify status code
Expected result	The status code is <b>201</b>
Step	3
Action	Verify JSON schema
Expected result	The respose body matches to JSON schema
Step	4
Action	Verify the \ data type
Expected result	The \ is String
Step	5
Action	Verify the \ data type
Expected result	The \ is String
Step	6
Action	Verify the \ data type
Expected result	The \ is String
Step	7
Action	Verify the \ data type
Expected result	The \ is String
Step	8
Action	Verify {name, job, id, createdAt} values
Expected result	The {name, job} values in the request body match the values in the response body
Step	9

Action	Verify the \ value		
Expected result	The \ value matches the values in the request body		
Step	10		
Action	Verify the \ value		
Expected result	The \ value matches the values in the request body		

Status	Time spent	User	Defects				
Passed Finish time	00:00:00	TestNG	-				
2024-03-18 11:40:5	2024-03-18 11:40:55						
Steps							
Step	1						
Action	Perform a POST request to http	s://regres.in/api/users					
Expected result	The request was executed without any server errors						
Step	2						
Action	Verify status code						
Expected result	The status code is <b>201</b>						
Step	3						
Action	Verify JSON schema						
Expected result	The respose body matches to JSON schema						
Step	4						
Action	Verify the \ data type						
Expected result	The \ is String						
Step	5						
Action	Verify the \ data type						
Expected result	The \ is String						

Step	6
Action	Verify the \ data type
Expected result	The \ is String
Step	7
Action	Verify the \ data type
Expected result	The \ is String
Step	8
Action	Verify {name, job, id, createdAt} values
Expected result	The {name, job} values in the request body match the values in the response body
Step	9
Action	Verify the \ value
Expected result	The \ value matches the values in the request body
Step	10
Action	Verify the \ value
Expected result	The \ value matches the values in the request body

Status	Time spent	User	Defects
Passed Finish time	00:00:00	TestNG	-
2024-03-18 11:40:55			

Step	1
Action	Perform a POST request to <a href="https://reqres.in/api/users">https://reqres.in/api/users</a>
Expected result	The request was executed without any server errors
Step	2
Action	Verify status code
Expected result	The status code is <b>201</b>

Step	3
Action	Verify JSON schema
Expected result	The respose body matches to JSON schema
Step	4
Action	Verify the \ data type
Expected result	The \ is String
Step	5
Action	Verify the \ data type
Expected result	The \ is String
Step	6
Action	Verify the \ data type
Expected result	The \ is String
Step	7
Action	Verify the \ data type
Expected result	The \ is String
Step	8
Action	Verify {name, job, id, createdAt} values
Expected result	The {name, job} values in the request body match the values in the response body
Step	9
Action	Verify the \ value
Expected result	The \ value matches the values in the request body
Step	10
Action	Verify the \ value
Expected result	The \ value matches the values in the request body

# Creating a user missing the <name>

Status Time spent Assignee

Passed 00:00:00 -

### **Results**

#### Result 1

 Status
 Time spent
 User
 Defects

 Passed
 00:00:00
 TestNG

Finish time

2024-03-18 11:40:55

Step	1
Action	Perform a POST request to <a href="https://reqres.in/api/users">https://reqres.in/api/users</a>
Expected result	The request was executed without any server errors
Step	2
Action	Verify status code
Expected result	The status code is <b>201</b>
Step	3
Action	Verify JSON schema
Expected result	The respose body matches to JSON schema
Step	4
Action	Verify the \ data type
Expected result	The \ is String
Step	5
Action	Verify the \ data type
Expected result	The \ is String
Step	6
Action	Verify the \ data type
Expected result	The \ is String

Step	7
Action	Verify {job, id, createdAt} data types
Expected result	The data types are:  • job - String • id - String • createdAt - String
Step	8
Action	Verify {name, job, id, createdAt} values
Expected result	The {name, job} values in the request body match the values in the response body
Step	9
Action	Verify the \ value
Expected result	The \ value matches the values in the request body

# Creating a user missing the <job>

Status Time spent Assignee

Passed 00:00:00 -

### **Results**

Status	Time spent	User	Defects
Passed Finish time	00:00:00	TestNG	-
2024-03-18 11:40:55			
Steps			
Step	1		
Action	Perform a POST request to		

Step	7
Action	Verify the \ value
Expected result	The \ value matches the values in the request body

Result 2					
Status	Time spent	User	Defects		
Passed Finish time	00:00:00	TestNG	-		
2024-03-18 11:40:55					
Steps					
Step	1				
Action	Perform a POST request to htt	ps://reqres.in/api/users			
Expected result	The request was executed wit	hout any server errors			
Step	2				
Action	Verify status code				
Expected result	The status code is <b>201</b>				
Step	3				
Action	Verify JSON schema	Verify JSON schema			
Expected result	The respose body matches to JSON schema				
Step	4				
Action	Verify the \ data type				
Expected result	The \ is String				
Step	5				
Action	Verify the \ data type				
Expected result	The \ is String				
Step	6				
Action	Verify the \ data type				
Expected result	The \ is String				

Step	7
Action	Verify the \ value
Expected result	The \ value matches the values in the request body

# Creating a user with empty request body

Status Time spent Assignee

Passed 00:00:00

### **Results**

Status	Time spent	User	Defects
Passed Finish time	00:00:00	TestNG	-
2024-03-18 11:40:55			
Steps			
Step	1		
Action	Perform a POST request to http:	s://regres.in/api/users	
Expected result	The request was executed with	out any server errors	
Step	2		
Action	Verify status code		
Expected result	The status code is <b>201</b>		
Step	3		
Action	Verify JSON schema		
Expected result	The respose body matches to JS	SON schema	
Step	4		
Action	Verify the \ data type		
Expected result	The \ is String		
	_		
Step	5		
Action	Verify the \ data type		
Expected result	The \ is String		

### Creating a user with incorrect keys in the request body

**Status** Time spent **Assignee** 

Failed 00:00:00

#### Results

#### Result 1

**Status Time spent Defects** User Failed 00:00:00 **TestNG** D-16 (Open)

Finish time

2024-03-18 11:40:55

**Stacktrace** java.lang.AssertionError: 1 expectation failed. Expected status code <400> but was <201>. at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484) at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73) at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSite\$ConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.constructorSiteNoUnwrapNoCoerce.constructorSiteNoUnwrapNoC at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277) at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure.validate(ResponseSpecificationImpl.groov at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure\$validate\$1.call(Unknown Source) at io.restassured.internal.ResponseSpecificationImpl.validateResponseIfRequired(ResponseSpecificationImpl.groovy:696) at io. rest assured. in ternal. Response Specification Impl. this \$2\$ validate Response If Required (Response Specification Impl. groov Response Specification Impl. group Response Specificaat java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104) at java.base/java.lang.reflect.Method.invoke(Method.java:578) at org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMethodSite.java:43) at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite\$PogoCachedMethodSiteNoUnwrapNoCoerce.invoke(PogoMe at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java:62) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185)  $at\ io. rest assured. in ternal. Response Specification Impl. status Code (Response Specification Impl. groovy: 135)$ at io.restassured.specification.ResponseSpecification\$statusCode\$0.callCurrent(Unknown Source) at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:143) at io.restassured.internal.ValidatableResponseOptionsImpl.statusCode(ValidatableResponseOptionsImpl.java:89) at base.BaseTest.verifyStatusCode(BaseTest.java:56) at CreateUserTest.incorrectKeysInRequestBody(CreateUserTest.java:140) at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104) at java.base/java.lang.reflect.Method.invoke(Method.java:578) at org.testng.internal.invokers.MethodInvocationHelper.invokeMethod(MethodInvocationHelper.java:139) at org.testng.internal.invokers.TestInvoker.invokeMethod(TestInvoker.java:664) at org.testng.internal.invokers.TestInvoker.invokeTestMethod(TestInvoker.java:228) at org.testng.internal.invokers.MethodRunner.runInSequence(MethodRunner.java:63) at org.testng.internal.invokers.TestInvoker\$MethodInvocationAgent.invoke(TestInvoker.java:961) at org.testng.internal.invokers.TestInvoker.invokeTestMethods(TestInvoker.java:201) at org.testng.internal.invokers.TestMethodWorker.invokeTestMethods(TestMethodWorker.java:148) at org.testng.internal.invokers.TestMethodWorker.run(TestMethodWorker.java:128) at java.base/java.util.ArrayList.forEach(ArrayList.java:1511) at org.testng.TestRunner.privateRun(TestRunner.java:819) at org.testng.TestRunner.run(TestRunner.java:619) at org.testng.SuiteRunner.runTest(SuiteRunner.java:443) at org.testng.SuiteRunner.runSequentially(SuiteRunner.java:437) at org.testng.SuiteRunner.privateRun(SuiteRunner.java:397) at org.testng.SuiteRunner.run(SuiteRunner.java:336) at org.testng.SuiteRunnerWorker.runSuite(SuiteRunnerWorker.java:52) at org.testng.SuiteRunnerWorker.run(SuiteRunnerWorker.java:95) at org.testng.TestNG.runSuitesSequentially(TestNG.java:1301) at org.testng.TestNG.runSuitesSequentially(TestNG.java:1296) at org.testng.TestNG.runSuitesLocally(TestNG.java:1228) at org.testng.TestNG.runSuites(TestNG.java:1134) at org.testng.TestNG.run(TestNG.java:1101) at org.apache.maven.surefire.testng.TestNGExecutor.run(TestNGExecutor.java:284) at org.apache.maven.surefire.testng.TestNGXmlTestSuite.execute(TestNGXmlTestSuite.java:75) at org.apache.maven.surefire.testng.TestNGProvider.invoke(TestNGProvider.java:119) at org.apache.maven.surefire.booter.ForkedBooter.runSuitesInProcess(ForkedBooter.java:428) at org.apache.maven.surefire.booter.ForkedBooter.execute(ForkedBooter.java:162)

at org.apache.maven.surefire.booter.ForkedBooter.run(ForkedBooter.java:562) at org.apache.maven.surefire.booter.ForkedBooter.main(ForkedBooter.java:548)

#### Comment

java.lang.AssertionError: 1 expectation failed. Expected status code <400> but was <201>.

Step	1
Action	Perform a POST request to <a href="https://reqres.in/api/users">https://reqres.in/api/users</a>
Expected result	The request was executed without any server errors
Step	2
Action	Verify status code
Expected result	The status code is <b>400</b>
Step	3
Action	Verify the \ message
Expected result	The \ message is "Bad Request"

# Updating a user data using correct credentials

Status Time spent Assignee

Passed 00:00:00 -

### **Results**

#### Result 1

StatusTime spentUserDefectsPassed00:00:00TestNG-

Finish time

2024-03-18 11:40:56

Step	1
Action	Perform a PUT request to <a href="https://reqres.in/api/users/">https://reqres.in/api/users/</a> \ where \ represents a user ID number
Expected result	The request was executed without any server errors
Step	2
Action	Verify status code
Expected result	The status code is <b>200</b>
Step	3
Action	Verify JSON schema
Expected result	The respose body matches to JSON schema
Step	4
Action	Verify the \ data type
Expected result	The \ is String
Step	5
Action	Verify the \ data type
Expected result	The \ is String
Step	6
Action	Verify the \ data type
Expected result	The \ is String

Step	7
Action	Verify the \ value
Expected result	The \ value in the response body matches the value in the request body
Step	8
Action	Verify the \ value
Expected result	The \ value in the response body matches the value in the request body
Step	9
Action	Verify the \ format
Expected result	The \ format matches to $(2[0-9]{3}-[0-1][0-9]-[0-3][0-9]T[0-2][0-9]:[0-5][0-9]:[0-5][0-9]\\.\\d{3}Z)$ \$

# Updating a user data missing the <name>

Status Time spent Assignee

Passed 00:00:00 -

#### **Results**

#### Result 1

 Status
 Time spent
 User
 Defects

 Passed
 00:00:00
 TestNG

Finish time

2024-03-18 11:40:58

Step	1
Action	Perform a PUT request to <a href="https://reqres.in/api/users/">https://reqres.in/api/users/</a> \ where \ represents a user ID number
Expected result	The request was executed without any server errors
Step	2
Action	Verify status code
Expected result	The status code is <b>200</b>
Step	3
Action	Verify JSON schema
Expected result	The respose body matches to JSON schema
Step	4
Action	Verify the \ data type
Expected result	The \ is String
Step	5
Action	Verify the \ data type
Expected result	The \ is String
Step	6
Action	Verify the \ value

Expected result	The \ value matches the values in the request body
Step	7
Action	Verify the \ format
Expected result	The {updatedAt} format matches to $(2[0-9]{3}-[0-1][0-9]-[0-3][0-9]T[0-2][0-9]:[0-5][0-9]:[0-5][0-9]\.\\d{3}Z)$$

# Updating a user data missing the <job>

Status Time spent Assignee

Passed 00:00:00 -

## **Results**

## Result 1

 Status
 Time spent
 User
 Defects

 Passed
 00:00:00
 TestNG

Finish time

2024-03-18 11:40:59

Step	1	
Action	Perform a PUT request to <a href="https://reqres.in/api/users/">https://reqres.in/api/users/</a> \ where \ represents a user ID number	
Expected result	The request was executed without any server errors	
Step	2	
Action	Verify status code	
Expected result	The status code is <b>200</b>	
Step	3	
Action	Verify JSON schema	
Expected result	The respose body matches to JSON schema	
Step	4	
Action	Verify the \ data type	
Expected result	The \ is String	
Step	5	
Action	Verify the \ data type	
Expected result	The \ is String	
Step	6	
Action	Verify the \ value	
Expected result	The \ value matches the values in the request body	

Step	7
Action	Verify the \ format
Expected result	The \ format matches to $(2[0-9]{3}-[0-1][0-9]-[0-3][0-9]T[0-2][0-9]:[0-5][0-9]:[0-5][0-9]\\.\\d{3}Z)$ \$

# Updating a user data using an incorrect ID

**Status** Time spent **Assignee** 00:00:00

Results

Result 1

Failed

**Status Time spent Defects** User Failed 00:00:00 **TestNG** D-17 (Open)

Finish time

2024-03-18 11:40:59

```
java.lang.AssertionError: 1 expectation failed.
Expected status code <400> but was <200>.
 at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67)
 at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500)
 at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484)
 at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)
 at org.codehaus.groovy.runtime.callsite.ConstructorSite$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSite$ConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.constructorSiteNoUnwrapNoCoerce.constructorSiteNoUnwrapNoC
 at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)
 at io.restassured.internal.ResponseSpecificationImpl$HamcrestAssertionClosure.validate(ResponseSpecificationImpl.groov
 at io.restassured.internal.ResponseSpecificationImpl$HamcrestAssertionClosure$validate$1.call(Unknown Source)
 at io.restassured.internal.ResponseSpecificationImpl.validateResponseIfRequired(ResponseSpecificationImpl.groovy:696)
 at io. rest assured. in ternal. Response Specification Impl. this \$2\$ validate Response If Required (Response Specification Impl. groov Response Specification Impl. group Response Specifica
 at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104)
 at java.base/java.lang.reflect.Method.invoke(Method.java:578)
 at org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMethodSite.java:43)
 at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite$PogoCachedMethodSiteNoUnwrapNoCoerce.invoke(PogoMe
 at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java:62)
 at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185)
 at\ io. rest assured. in ternal. Response Specification Impl. status Code (Response Specification Impl. groovy: 135)
 at io.restassured.specification.ResponseSpecification$statusCode$0.callCurrent(Unknown Source)
 at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:143)
 at io.restassured.internal.ValidatableResponseOptionsImpl.statusCode(ValidatableResponseOptionsImpl.java:89)
 at base.BaseTest.verifyStatusCode(BaseTest.java:56)
 at UpdateTest.incorrectId(UpdateTest.java:127)
 at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104)
 at java.base/java.lang.reflect.Method.invoke(Method.java:578)
 at org.testng.internal.invokers.MethodInvocationHelper.invokeMethod(MethodInvocationHelper.java:139)
 at org.testng.internal.invokers.TestInvoker.invokeMethod(TestInvoker.java:664)
 at org.testng.internal.invokers.TestInvoker.invokeTestMethod(TestInvoker.java:228)
 at org.testng.internal.invokers.MethodRunner.runInSequence(MethodRunner.java:63)
 at org.testng.internal.invokers.TestInvoker$MethodInvocationAgent.invoke(TestInvoker.java:961)
 at org.testng.internal.invokers.TestInvoker.invokeTestMethods(TestInvoker.java:201)
 at org.testng.internal.invokers.TestMethodWorker.invokeTestMethods(TestMethodWorker.java:148)
 at org.testng.internal.invokers.TestMethodWorker.run(TestMethodWorker.java:128)
 at java.base/java.util.ArrayList.forEach(ArrayList.java:1511)
 at org.testng.TestRunner.privateRun(TestRunner.java:819)
 at org.testng.TestRunner.run(TestRunner.java:619)
 at org.testng.SuiteRunner.runTest(SuiteRunner.java:443)
 at org.testng.SuiteRunner.runSequentially(SuiteRunner.java:437)
 at org.testng.SuiteRunner.privateRun(SuiteRunner.java:397)
 at org.testng.SuiteRunner.run(SuiteRunner.java:336)
 at org.testng.SuiteRunnerWorker.runSuite(SuiteRunnerWorker.java:52)
 at org.testng.SuiteRunnerWorker.run(SuiteRunnerWorker.java:95)
 at org.testng.TestNG.runSuitesSequentially(TestNG.java:1301)
 at org.testng.TestNG.runSuitesSequentially(TestNG.java:1296)
 at org.testng.TestNG.runSuitesLocally(TestNG.java:1228)
 at org.testng.TestNG.runSuites(TestNG.java:1134)
 at org.testng.TestNG.run(TestNG.java:1101)
 at org.apache.maven.surefire.testng.TestNGExecutor.run(TestNGExecutor.java:284)
 at org.apache.maven.surefire.testng.TestNGXmlTestSuite.execute(TestNGXmlTestSuite.java:75)
 at org.apache.maven.surefire.testng.TestNGProvider.invoke(TestNGProvider.java:119)
 at org.apache.maven.surefire.booter.ForkedBooter.runSuitesInProcess(ForkedBooter.java:428)
 at org.apache.maven.surefire.booter.ForkedBooter.execute(ForkedBooter.java:162)
 at org.apache.maven.surefire.booter.ForkedBooter.run(ForkedBooter.java:562)
 at org.apache.maven.surefire.booter.ForkedBooter.main(ForkedBooter.java:548)
```

java.lang.AssertionError: 1 expectation failed. Expected status code <400> but was <200>.

Step	1	
Action	Perform a PUT request to <a href="https://reqres.in/api/users/">https://reqres.in/api/users/</a> \ where \ represents a user ID number	
Expected result	The request was executed without any server errors	
Step	2	
Action	Verify status code	
Expected result	The status code is <b>400</b>	
Step	3	
Action	Verify the \ data type	
Expected result	The \ is String	
Step	4	
Action	Verify the \ message	
Expected result	The \ message is "user not found"	

# Updating a user data with incorrect keys in the request body

**Status** Time spent **Assignee** 00:00:00

### Results

Failed

#### Result 1

**Status Time spent Defects** User Failed 00:00:00 **TestNG** D-18 (Open)

Finish time

2024-03-18 11:40:59

#### **Stacktrace**

java.lang.AssertionError: 1 expectation failed. Expected status code <400> but was <200>. at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484) at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73) at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSite\$ConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.constructorSiteNoUnwrapNoCoerce.constructorSiteNoUnwrapNoC at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277) at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure.validate(ResponseSpecificationImpl.groov at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure\$validate\$1.call(Unknown Source) at io.restassured.internal.ResponseSpecificationImpl.validateResponseIfRequired(ResponseSpecificationImpl.groovy:696) at io. rest assured. in ternal. Response Specification Impl. this \$2\$ validate Response If Required (Response Specification Impl. groov Response Specification Impl. group Response Specificaat java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104) at java.base/java.lang.reflect.Method.invoke(Method.java:578) at org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMethodSite.java:43) at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite\$PogoCachedMethodSiteNoUnwrapNoCoerce.invoke(PogoMe at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java:62) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185) at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:135) at io.restassured.specification.ResponseSpecification\$statusCode\$0.callCurrent(Unknown Source) at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:143) at io.restassured.internal.ValidatableResponseOptionsImpl.statusCode(ValidatableResponseOptionsImpl.java:89) at base.BaseTest.verifyStatusCode(BaseTest.java:56) at UpdateTest.incorrectKeys(UpdateTest.java:138) at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104) at java.base/java.lang.reflect.Method.invoke(Method.java:578) at org.testng.internal.invokers.MethodInvocationHelper.invokeMethod(MethodInvocationHelper.java:139) at org.testng.internal.invokers.TestInvoker.invokeMethod(TestInvoker.java:664) at org.testng.internal.invokers.TestInvoker.invokeTestMethod(TestInvoker.java:228) at org.testng.internal.invokers.MethodRunner.runInSequence(MethodRunner.java:63) at org.testng.internal.invokers.TestInvoker\$MethodInvocationAgent.invoke(TestInvoker.java:961) at org.testng.internal.invokers.TestInvoker.invokeTestMethods(TestInvoker.java:201) at org.testng.internal.invokers.TestMethodWorker.invokeTestMethods(TestMethodWorker.java:148) at org.testng.internal.invokers.TestMethodWorker.run(TestMethodWorker.java:128) at java.base/java.util.ArrayList.forEach(ArrayList.java:1511) at org.testng.TestRunner.privateRun(TestRunner.java:819) at org.testng.TestRunner.run(TestRunner.java:619) at org.testng.SuiteRunner.runTest(SuiteRunner.java:443) at org.testng.SuiteRunner.runSequentially(SuiteRunner.java:437) at org.testng.SuiteRunner.privateRun(SuiteRunner.java:397) at org.testng.SuiteRunner.run(SuiteRunner.java:336) at org.testng.SuiteRunnerWorker.runSuite(SuiteRunnerWorker.java:52) at org.testng.SuiteRunnerWorker.run(SuiteRunnerWorker.java:95) at org.testng.TestNG.runSuitesSequentially(TestNG.java:1301) at org.testng.TestNG.runSuitesSequentially(TestNG.java:1296) at org.testng.TestNG.runSuitesLocally(TestNG.java:1228) at org.testng.TestNG.runSuites(TestNG.java:1134) at org.testng.TestNG.run(TestNG.java:1101) at org.apache.maven.surefire.testng.TestNGExecutor.run(TestNGExecutor.java:284) at org.apache.maven.surefire.testng.TestNGXmlTestSuite.execute(TestNGXmlTestSuite.java:75) at org.apache.maven.surefire.testng.TestNGProvider.invoke(TestNGProvider.java:119) at org.apache.maven.surefire.booter.ForkedBooter.runSuitesInProcess(ForkedBooter.java:428) at org.apache.maven.surefire.booter.ForkedBooter.execute(ForkedBooter.java:162) at org.apache.maven.surefire.booter.ForkedBooter.run(ForkedBooter.java:562) at org.apache.maven.surefire.booter.ForkedBooter.main(ForkedBooter.java:548)

java.lang.AssertionError: 1 expectation failed. Expected status code <400> but was <200>.

Step	1		
Action	Perform a PUT request to <a href="https://reqres.in/api/users/">https://reqres.in/api/users/</a> \ where \ represents a user ID number		
Expected result	The request was executed without any server errors		
Step	2		
Action	Verify status code		
Expected result	The status code is <b>400</b>		
Step	3		
Action	Verify the \ message		
Expected result	The \ message is "Bad Request"		

REQRES-20 / Update

# Updating a user data with malformed request body

Status Time spent Assignee

Passed 00:00:00 -

# **Results**

## Result 1

Status Time spent User Defects

Passed 00:00:00 TestNG

Finish time

2024-03-18 11:40:59

Step	1		
Action	Perform a PUT request to <a href="https://reqres.in/api/users/">https://reqres.in/api/users/</a> \ where \ represents a user ID number		
Expected result	The request was executed without any server errors		
Step	2		
Action	Verify status code		
Expected result	The status code is <b>400</b>		
Step	3		
Action	Verify the \ message		
Expected result	The \ message is "Bad Request"		

# Register using correct credentials

Status Time spent Assignee

Failed 00:00:00

### Results

### Result 1

StatusTime spentUserDefectsFailed00:00:00TestNGD-19 (Open)

Finish time

2024-03-18 11:40:59

### Stacktrace

```
java.lang.AssertionError: 1 expectation failed.
Expected status code <200> but was <400>.
 at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67)
 at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500)
 at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484)
 at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)
 at org.codehaus.groovy.runtime.callsite.ConstructorSite$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSite$ConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.constructorSiteNoUnwrapNoCoerce.constructorSiteNoUnwrapNoC
 at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)
 at io.restassured.internal.ResponseSpecificationImpl$HamcrestAssertionClosure.validate(ResponseSpecificationImpl.groov
 at io.restassured.internal.ResponseSpecificationImpl$HamcrestAssertionClosure$validate$1.call(Unknown Source)
 at io.restassured.internal.ResponseSpecificationImpl.validateResponseIfRequired(ResponseSpecificationImpl.groovy:696)
 at io. rest assured. in ternal. Response Specification Impl. this \$2\$ validate Response If Required (Response Specification Impl. groov Response Specification Impl. group Response Specifica
 at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104)
 at java.base/java.lang.reflect.Method.invoke(Method.java:578)
 at org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMethodSite.java:43)
 at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite$PogoCachedMethodSiteNoUnwrapNoCoerce.invoke(PogoMe
 at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java:62)
 at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185)
 at\ io. rest assured. in ternal. Response Specification Impl. status Code (Response Specification Impl. groovy: 135)
 at io.restassured.specification.ResponseSpecification$statusCode$0.callCurrent(Unknown Source)
 at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:143)
 at io.restassured.internal.ValidatableResponseOptionsImpl.statusCode(ValidatableResponseOptionsImpl.java:89)
 at base.BaseTest.verifyStatusCode(BaseTest.java:56)
 at RegisterTest.correct(RegisterTest.java:49)
 at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104)
 at java.base/java.lang.reflect.Method.invoke(Method.java:578)
 at org.testng.internal.invokers.MethodInvocationHelper.invokeMethod(MethodInvocationHelper.java:139)
 at org.testng.internal.invokers.TestInvoker.invokeMethod(TestInvoker.java:664)
 at org.testng.internal.invokers.TestInvoker.invokeTestMethod(TestInvoker.java:228)
 at org.testng.internal.invokers.MethodRunner.runInSequence(MethodRunner.java:63)
 at org.testng.internal.invokers.TestInvoker$MethodInvocationAgent.invoke(TestInvoker.java:961)
 at org.testng.internal.invokers.TestInvoker.invokeTestMethods(TestInvoker.java:201)
 at org.testng.internal.invokers.TestMethodWorker.invokeTestMethods(TestMethodWorker.java:148)
 at org.testng.internal.invokers.TestMethodWorker.run(TestMethodWorker.java:128)
 at java.base/java.util.ArrayList.forEach(ArrayList.java:1511)
 at org.testng.TestRunner.privateRun(TestRunner.java:819)
 at org.testng.TestRunner.run(TestRunner.java:619)
 at org.testng.SuiteRunner.runTest(SuiteRunner.java:443)
 at org.testng.SuiteRunner.runSequentially(SuiteRunner.java:437)
 at org.testng.SuiteRunner.privateRun(SuiteRunner.java:397)
 at org.testng.SuiteRunner.run(SuiteRunner.java:336)
 at org.testng.SuiteRunnerWorker.runSuite(SuiteRunnerWorker.java:52)
 at org.testng.SuiteRunnerWorker.run(SuiteRunnerWorker.java:95)
 at org.testng.TestNG.runSuitesSequentially(TestNG.java:1301)
 at org.testng.TestNG.runSuitesSequentially(TestNG.java:1296)
 at org.testng.TestNG.runSuitesLocally(TestNG.java:1228)
 at org.testng.TestNG.runSuites(TestNG.java:1134)
 at org.testng.TestNG.run(TestNG.java:1101)
 at org.apache.maven.surefire.testng.TestNGExecutor.run(TestNGExecutor.java:284)
 at org.apache.maven.surefire.testng.TestNGXmlTestSuite.execute(TestNGXmlTestSuite.java:75)
 at org.apache.maven.surefire.testng.TestNGProvider.invoke(TestNGProvider.java:119)
 at org.apache.maven.surefire.booter.ForkedBooter.runSuitesInProcess(ForkedBooter.java:428)
 at org.apache.maven.surefire.booter.ForkedBooter.execute(ForkedBooter.java:162)
 at org.apache.maven.surefire.booter.ForkedBooter.run(ForkedBooter.java:562)
 at org.apache.maven.surefire.booter.ForkedBooter.main(ForkedBooter.java:548)
```

1

java.lang.AssertionError: 1 expectation failed. Expected status code <200> but was <400>.

Step	1			
Action	Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a>			
Expected result	The request was executed without any server errors			
Step	2			
Action	Verify status code			
Expected result	The status code is <b>200</b>			
Step	3			
Action	Verify JSON schema			
Expected result	The respose body matches to JSON schema			
Step	4			
Action	Verify the \ data type			
Expected result	The \ is Integer			
Step	5			
Action	Verify the \ data type			
Expected result	The \ is String			
Step	6			
Action	Verify the \ data type			
Expected result	The \ is String			
Step	7			
Action	Verify the \ value			
Expected result	The \ value in the response body matches the value in the request body			
-				
Step	8			

Action	Verify the \ value		
Expected result	The \ value in the response body matches the value in the request body		
Step	9		
Action	Verify the \ format		
Expected result	The \ format matches to $(2[0-9]{3}-[0-1][0-9]-[0-3][0-9]T[0-2][0-9]:[0-5][0-9]:[0-5][0-9]\\.\\d{3}Z)$ \$		

## Result 2

StatusTime spentUserDefectsFailed00:00:00TestNGD-20 (Open)Finish time

2024-03-18 11:40:59

```
iava.lang.AssertionError: 1 expectation failed.
Expected status code <200> but was <400>.
at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67)
at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500)
at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484)
at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)
at org.codehaus.groovy.runtime.callsite.ConstructorSite$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSi
at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)
at io.restassured.internal.ResponseSpecificationImpl$HamcrestAssertionClosure.validate(ResponseSpecificationImpl.groov
at io.restassured.internal.ResponseSpecificationImpl$HamcrestAssertionClosure$validate$1.call(Unknown Source)
at io.restassured.internal.ResponseSpecificationImpl.validateResponseIfRequired(ResponseSpecificationImpl.groovy:696)
at io.restassured.internal.ResponseSpecificationImpl.this$2$validateResponseIfRequired(ResponseSpecificationImpl.groov
at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104)
at java.base/java.lang.reflect.Method.invoke(Method.java:578)
at org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMethodSite.java:43)
at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite$PogoCachedMethodSiteNoUnwrapNoCoerce.invoke(PogoMe
at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java:62)
at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185)
at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:135)
at io.restassured.specification.ResponseSpecification$statusCode$0.callCurrent(Unknown Source)
at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:143)
at io. rest assured. in ternal. Validata ble Response Options Impl. status Code (Validata ble Response Options Impl. java: 89) \\
at base.BaseTest.verifyStatusCode(BaseTest.java:56)
at RegisterTest.correct(RegisterTest.java:49)
at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104)
at java.base/java.lang.reflect.Method.invoke(Method.java:578)
at\ org. testng. internal. invokers. Method Invocation Helper. invoke Method (Method Invocation Helper. java: 139)
at org.testng.internal.invokers.TestInvoker.invokeMethod(TestInvoker.java:664)
at org.testng.internal.invokers.TestInvoker.invokeTestMethod(TestInvoker.java:228)
at org.testng.internal.invokers.MethodRunner.runInSequence(MethodRunner.java:63)
at org.testng.internal.invokers.TestInvoker$MethodInvocationAgent.invoke(TestInvoker.java:961)
at org.testng.internal.invokers.TestInvoker.invokeTestMethods(TestInvoker.java:201)
at org.testng.internal.invokers.TestMethodWorker.invokeTestMethods(TestMethodWorker.java:148)
at org.testng.internal.invokers.TestMethodWorker.run(TestMethodWorker.java:128)
at java.base/java.util.ArrayList.forEach(ArrayList.java:1511)
at org.testng.TestRunner.privateRun(TestRunner.java:819)
at org.testng.TestRunner.run(TestRunner.java:619)
at org.testng.SuiteRunner.runTest(SuiteRunner.java:443)
at org.testng.SuiteRunner.runSequentially(SuiteRunner.java:437)
at org.testng.SuiteRunner.privateRun(SuiteRunner.java:397)
at org.testng.SuiteRunner.run(SuiteRunner.java:336)
at org.testng.SuiteRunnerWorker.runSuite(SuiteRunnerWorker.java:52)
at org.testng.SuiteRunnerWorker.run(SuiteRunnerWorker.java:95)
at org.testng.TestNG.runSuitesSequentially(TestNG.java:1301)
at org.testng.TestNG.runSuitesSequentially(TestNG.java:1296)
at org.testng.TestNG.runSuitesLocally(TestNG.java:1228)
at org.testng.TestNG.runSuites(TestNG.java:1134)
at org.testng.TestNG.run(TestNG.java:1101)
at org.apache.maven.surefire.testng.TestNGExecutor.run(TestNGExecutor.java:284)
at org.apache.maven.surefire.testng.TestNGXmlTestSuite.execute(TestNGXmlTestSuite.java:75)
at org.apache.maven.surefire.testng.TestNGProvider.invoke(TestNGProvider.java:119)
at org.apache.maven.surefire.booter.ForkedBooter.runSuitesInProcess(ForkedBooter.java:428)
at org.apache.maven.surefire.booter.ForkedBooter.execute(ForkedBooter.java:162)
at org.apache.maven.surefire.booter.ForkedBooter.run(ForkedBooter.java:562)
at org.apache.maven.surefire.booter.ForkedBooter.main(ForkedBooter.java:548)
```

java.lang.AssertionError: 1 expectation failed. Expected status code <200> but was <400>.

Step	1
Action	Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a>
Expected result	The request was executed without any server errors

2
Verify status code
The status code is <b>200</b>
3
Verify JSON schema
The respose body matches to JSON schema
4
Verify the \ data type
The \ is Integer
5
Verify the \ data type
The \ is String
6
Verify the \ data type
The \ is String
7
Verify the \ value
The \ value in the response body matches the value in the request body
8
Verify the \ value
The \ value in the response body matches the value in the request body
9
Verify the \ format
The \format matches to $(2[0-9]{3}-[0-1][0-9]-[0-3][0-9]T[0-2][0-9]:[0-5][0-9]:[0-5][0-9]\\.\\d{3}Z)$ \$

 Status
 Time spent
 User
 Defects

 Failed
 00:00:00
 TestNG
 D-21 (Open)

### Finish time

2024-03-18 11:40:59

### Stacktrace

java.lang.AssertionError: 1 expectation failed. Expected status code <200> but was <400>. at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484) at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)  $at\ org. code haus. groovy. runtime. call site. Constructor Site \$ Constructor Site \$ No Unwrap No Coerce. call Constructor (Constructor Site \$ Constructor Site \$ No Unwrap No Coerce. call Site \$ No Unwrap No Unwrap No Coerce. call Site \$ No Unwrap No Unwrap No Unwrap No Unwrap No Coerce. call Site \$ No Unwrap No Unwra$ at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277) at io. rest assured. Internal. Response Specification Impl \$ Hamcrest Assertion Closure. validate (Response Specification Impl. groov Assertion Closure) and the specification Impl. groov Assertion Closure and the specification Impl. ground Assertion Closure and the specification Impl. ground Assertion Closure and the specification Impl. ground Assertion Closure and the specification Impl. groov Assertion Closure and the specification Impl. ground Assertion Closure and Assertioat io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure\$validate\$1.call(Unknown Source) at io.restassured.internal.ResponseSpecificationImpl.validateResponseIfRequired(ResponseSpecificationImpl.groovy:696) at io. rest assured. in ternal. Response Specification Impl. this \$2\$validate Response If Required (Response Specification Impl. groov Response Specification Impl. group Response Specificatat java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104) at java.base/java.lang.reflect.Method.invoke(Method.java:578) at org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMethodSite.java:43) at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite\$PogoCachedMethodSiteNoUnwrapNoCoerce.invoke(PogoMe at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java:62) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185) at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:135) at io.restassured.specification.ResponseSpecification\$statusCode\$0.callCurrent(Unknown Source) at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:143)  $at\ io. rest assured. internal. Validatable Response Options Impl. status Code (Validatable Response Options Impl. java: 89)$ at base.BaseTest.verifyStatusCode(BaseTest.java:56) at RegisterTest.correct(RegisterTest.java:49)  $at\ java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke (DirectMethodHandleAccessor.java:104)$ at java.base/java.lang.reflect.Method.invoke(Method.java:578) at org.testng.internal.invokers.MethodInvocationHelper.invokeMethod(MethodInvocationHelper.java:139) at org.testng.internal.invokers.TestInvoker.invokeMethod(TestInvoker.java:664) at org.testng.internal.invokers.TestInvoker.invokeTestMethod(TestInvoker.java:228) at org.testng.internal.invokers.MethodRunner.runInSequence(MethodRunner.java:63)  $at\ org. testng. in ternal. in vokers. TestInvoker \$ Method Invocation Agent. in voke (TestInvoker. java: 961)$ at org.testng.internal.invokers.TestInvoker.invokeTestMethods(TestInvoker.java:201) at org.testng.internal.invokers.TestMethodWorker.invokeTestMethods(TestMethodWorker.java:148) at org.testng.internal.invokers.TestMethodWorker.run(TestMethodWorker.java:128) at java.base/java.util.ArrayList.forEach(ArrayList.java:1511) at org.testng.TestRunner.privateRun(TestRunner.java:819) at org.testng.TestRunner.run(TestRunner.java:619) at org.testng.SuiteRunner.runTest(SuiteRunner.java:443) at org.testng.SuiteRunner.runSequentially(SuiteRunner.java:437) at org.testng.SuiteRunner.privateRun(SuiteRunner.java:397) at org.testng.SuiteRunner.run(SuiteRunner.java:336) at org.testng.SuiteRunnerWorker.runSuite(SuiteRunnerWorker.java:52) at org.testng.SuiteRunnerWorker.run(SuiteRunnerWorker.java:95) at org.testng.TestNG.runSuitesSequentially(TestNG.java:1301) at org.testng.TestNG.runSuitesSequentially(TestNG.java:1296) at org.testng.TestNG.runSuitesLocally(TestNG.java:1228) at org.testng.TestNG.runSuites(TestNG.java:1134) at org.testng.TestNG.run(TestNG.java:1101) at org.apache.maven.surefire.testng.TestNGExecutor.run(TestNGExecutor.java:284) at org.apache.maven.surefire.testng.TestNGXmlTestSuite.execute(TestNGXmlTestSuite.java:75) at org.apache.maven.surefire.testng.TestNGProvider.invoke(TestNGProvider.java:119) at org.apache.maven.surefire.booter.ForkedBooter.runSuitesInProcess(ForkedBooter.java:428) at org.apache.maven.surefire.booter.ForkedBooter.execute(ForkedBooter.java:162) at org.apache.maven.surefire.booter.ForkedBooter.run(ForkedBooter.java:562) at org.apache.maven.surefire.booter.ForkedBooter.main(ForkedBooter.java:548)

### Comment

java.lang.AssertionError: 1 expectation failed. Expected status code <200> but was <400>.

Step	1	
Action	Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a>	
Expected result	The request was executed without any server errors	
Step	2	
Action	Verify status code	
Expected result	The status code is <b>200</b>	
Step	3	
Action	Verify JSON schema	
Expected result	The respose body matches to JSON schema	
Step	4	
Action	Verify the \ data type	
Expected result	The \ is Integer	
Step	5	
Action	Verify the \ data type	
Expected result	The \ is String	
Step	6	
Action	Verify the \ data type	
Expected result	The \ is String	
Step	7	
Action	Verify the \ value	
Expected result	The \ value in the response body matches the value in the request body	
Step	8	
Action	Verify the \ value	
Expected result	The \ value in the response body matches the value in the request body	
Step	9	
Action	Verify the \ format	

# Register missing email

Status Time spent Assignee

Passed 00:00:00 -

**Results** 

Result 1

Status Time spent User Defects

Passed 00:00:00 TestNG

Finish time

2024-03-18 11:41:00

Steps

Step 1

Action Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a>

Step 2

Action Verify status code

Expected result The status code is **400** 

Step 3

Action Verify the \ data type

Expected result The \ is String

Step 4

Action Verify the \ message

Expected result The \ message is "Missing email or username"

# Register missing password

Status Time spent Assignee

Passed 00:00:00 -

**Results** 

Result 1

Status Time spent User Defects

Passed 00:00:00 TestNG

Finish time

2024-03-18 11:41:00

Steps

Step 1

Action Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a>

Step 2

Action Verify status code

Expected result The status code is **400** 

Step 3

Action Verify the \ data type

Expected result The \ is String

Step 4

Action Verify the \ message

Expected result The \ message is "Missing password"

# Register with malformed request body

Status Time spent Assignee

Passed 00:00:00 -

**Results** 

Result 1

Status Time spent User Defects

Passed 00:00:00 TestNG

Finish time

2024-03-18 11:41:00

Steps

Step 1

Action Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a>

Step 2

Action Verify status code

Expected result The status code is **400** 

Step 3

Action Verify the \ data type

Expected result The \ is String

Step 4

Action Verify the \ message

Expected result The \ message is "Bad Request"

# Login using correct credentials

Status Time spent Assignee

Passed 00:00:00 -

# **Results**

# Result 1

Result 1				
Status	Time spent	User	Defects	
Passed Finish time	00:00:00	TestNG	-	
2024-03-18 11:41:01				
Steps				
Step	1			
Action	Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a>			
Expected result	The request was execut	ed without any server errors		
Step	2			
Action	Verify status code			
Expected result	The status code is <b>200</b>			
Step	3			
Action	Verify JSON schema			
Expected result	The respose body match	nes to JSON schema		
Step	4			
Action	Verify the \ data type			
Expected result	The \ is String			
Step	5			
Action	Verify the \ value			
Expected result	The \ is not an empty St	ring		

# Login using an incorrect email

Status Time spent Assignee

Passed 00:00:00 -

**Results** 

Result 1

Status Time spent User Defects

Passed 00:00:00 TestNG

Finish time

2024-03-18 11:41:01

Steps

Step 1

Action Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a>

Step 2

Action Verify status code

Expected result The status code is **400** 

Step 3

Action Verify the \ data type

Expected result The \ is String

Step 4

Action Verify the \ message

Expected result The \ message is "user not found"

00:00:00

Result 2

Status Time spent User Defects

**TestNG** 

Passed

Finish time

2024-03-18 11:41:01

Steps

Step 1

Action	Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a>	
Expected result	The request was executed without any server errors	
Step	2	
Action	Verify status code	
Expected result	The status code is <b>400</b>	
Step	3	
Action	Verify the \ data type	
Expected result	The \ is String	
Step	4	
Action	Verify the \ message	
Expected result	The \ message is "user not found"	

# Login using an incorrect password

**Status Time spent Assignee** 

Failed 00:00:00

### Results

#### Result 1

**Status Time spent Defects** User 00:00:00 **TestNG** Failed D-22 (Open)

Finish time

2024-03-18 11:41:05

```
java.lang.AssertionError: 1 expectation failed.
Expected status code <400> but was <200>.
 at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67)
 at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500)
 at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484)
 at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)
 at org.codehaus.groovy.runtime.callsite.ConstructorSite$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSite$ConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.callConstructorSiteNoUnwrapNoCoerce.constructorSiteNoUnwrapNoCoerce.constructorSiteNoUnwrapNoC
 at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)
 at io.restassured.internal.ResponseSpecificationImpl$HamcrestAssertionClosure.validate(ResponseSpecificationImpl.groov
 at io.restassured.internal.ResponseSpecificationImpl$HamcrestAssertionClosure$validate$1.call(Unknown Source)
 at io.restassured.internal.ResponseSpecificationImpl.validateResponseIfRequired(ResponseSpecificationImpl.groovy:696)
 at io. rest assured. in ternal. Response Specification Impl. this \$2\$ validate Response If Required (Response Specification Impl. groov Response Specification Impl. group Response Specifica
 at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104)
 at java.base/java.lang.reflect.Method.invoke(Method.java:578)
 at org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMethodSite.java:43)
 at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite$PogoCachedMethodSiteNoUnwrapNoCoerce.invoke(PogoMe
 at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java:62)
 at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185)
 at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:135)
 at io.restassured.specification.ResponseSpecification$statusCode$0.callCurrent(Unknown Source)
 at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:143)
 at io. rest assured. in ternal. Validata ble Response Options Impl. status Code (Validata ble Response Options Impl. java: 89) \\
 at base.BaseTest.verifyStatusCode(BaseTest.java:56)
 at LoginTest.incorrectPassword(LoginTest.java:77)
 at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104)
 at java.base/java.lang.reflect.Method.invoke(Method.java:578)
 at org.testng.internal.invokers.MethodInvocationHelper.invokeMethod(MethodInvocationHelper.java:139)
 at org.testng.internal.invokers.TestInvoker.invokeMethod(TestInvoker.java:664)
 at org.testng.internal.invokers.TestInvoker.invokeTestMethod(TestInvoker.java:228)
 at org.testng.internal.invokers.MethodRunner.runInSequence(MethodRunner.java:63)
 at org.testng.internal.invokers.TestInvoker$MethodInvocationAgent.invoke(TestInvoker.java:961)
 at org.testng.internal.invokers.TestInvoker.invokeTestMethods(TestInvoker.java:201)
 at org.testng.internal.invokers.TestMethodWorker.invokeTestMethods(TestMethodWorker.java:148)
 at org.testng.internal.invokers.TestMethodWorker.run(TestMethodWorker.java:128)
 at java.base/java.util.ArrayList.forEach(ArrayList.java:1511)
 at org.testng.TestRunner.privateRun(TestRunner.java:819)
 at org.testng.TestRunner.run(TestRunner.java:619)
 at org.testng.SuiteRunner.runTest(SuiteRunner.java:443)
 at org.testng.SuiteRunner.runSequentially(SuiteRunner.java:437)
 at org.testng.SuiteRunner.privateRun(SuiteRunner.java:397)
 at org.testng.SuiteRunner.run(SuiteRunner.java:336)
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 at org.testng.TestNG.runSuitesSequentially(TestNG.java:1301)
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 at org.apache.maven.surefire.testng.TestNGExecutor.run(TestNGExecutor.java:284)
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 at org.apache.maven.surefire.booter.ForkedBooter.runSuitesInProcess(ForkedBooter.java:428)
 at org.apache.maven.surefire.booter.ForkedBooter.execute(ForkedBooter.java:162)
 at org.apache.maven.surefire.booter.ForkedBooter.run(ForkedBooter.java:562)
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```

java.lang.AssertionError: 1 expectation failed. Expected status code <400> but was <200>.

## Steps

Step	1
Action	Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a>
Expected result	The request was executed without any server errors
Step	2
Action	Verify status code
Expected result	The status code is <b>400</b>
Step	3
Action	Verify the \ data type
Expected result	The \ is String
Step	4
Action	Verify the \ message
Expected result	The \ message is "user not found"

## Result 2

Status	Time spent	User	Defects
Failed <b>Finish time</b>	00:00:00	TestNG	D-23 (Open)
2024-03-18 11:41:05			

```
iava.lang.AssertionError: 1 expectation failed.
Expected status code <400> but was <200>.
at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67)
at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500)
at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484)
at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)
at org.codehaus.groovy.runtime.callsite.ConstructorSite$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSi
at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)
at io.restassured.internal.ResponseSpecificationImpl$HamcrestAssertionClosure.validate(ResponseSpecificationImpl.groov
at io.restassured.internal.ResponseSpecificationImpl$HamcrestAssertionClosure$validate$1.call(Unknown Source)
at io.restassured.internal.ResponseSpecificationImpl.validateResponseIfRequired(ResponseSpecificationImpl.groovy:696)
at io.restassured.internal.ResponseSpecificationImpl.this$2$validateResponseIfRequired(ResponseSpecificationImpl.groov
at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104)
at java.base/java.lang.reflect.Method.invoke(Method.java:578)
at org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMethodSite.java:43)
at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite$PogoCachedMethodSiteNoUnwrapNoCoerce.invoke(PogoMe
at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java:62)
at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185)
at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:135)
at io.restassured.specification.ResponseSpecification$statusCode$0.callCurrent(Unknown Source)
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at base.BaseTest.verifyStatusCode(BaseTest.java:56)
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at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104)
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at\ org. testng. internal. invokers. Method Invocation Helper. invoke Method (Method Invocation Helper. java: 139)
at org.testng.internal.invokers.TestInvoker.invokeMethod(TestInvoker.java:664)
at org.testng.internal.invokers.TestInvoker.invokeTestMethod(TestInvoker.java:228)
at org.testng.internal.invokers.MethodRunner.runInSequence(MethodRunner.java:63)
at org.testng.internal.invokers.TestInvoker$MethodInvocationAgent.invoke(TestInvoker.java:961)
at org.testng.internal.invokers.TestInvoker.invokeTestMethods(TestInvoker.java:201)
at org.testng.internal.invokers.TestMethodWorker.invokeTestMethods(TestMethodWorker.java:148)
at org.testng.internal.invokers.TestMethodWorker.run(TestMethodWorker.java:128)
at java.base/java.util.ArrayList.forEach(ArrayList.java:1511)
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at org.testng.TestRunner.run(TestRunner.java:619)
at org.testng.SuiteRunner.runTest(SuiteRunner.java:443)
at org.testng.SuiteRunner.runSequentially(SuiteRunner.java:437)
at org.testng.SuiteRunner.privateRun(SuiteRunner.java:397)
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```

java.lang.AssertionError: 1 expectation failed. Expected status code <400> but was <200>.

Step	1
Action	Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a>
Expected result	The request was executed without any server errors

Step	2
Action	Verify status code
Expected result	The status code is <b>400</b>
Step	3
Action	Verify the \ data type
Expected result	The \ is String
Step	4
Action	Verify the \ message
Expected result	The \ message is "user not found"

## Result 3

StatusTime spentUserDefectsFailed00:00:00TestNGD-24 (Open)Finish time

2024-03-18 11:41:05

\_\_\_\_\_\_

```
iava.lang.AssertionError: 1 expectation failed.
Expected status code <400> but was <200>.
at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67)
at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500)
at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484)
at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)
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at io.restassured.internal.ResponseSpecificationImpl.this$2$validateResponseIfRequired(ResponseSpecificationImpl.groov
at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104)
at java.base/java.lang.reflect.Method.invoke(Method.java:578)
at org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMethodSite.java:43)
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at org.testng.internal.invokers.TestInvoker$MethodInvocationAgent.invoke(TestInvoker.java:961)
at org.testng.internal.invokers.TestInvoker.invokeTestMethods(TestInvoker.java:201)
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```

java.lang.AssertionError: 1 expectation failed. Expected status code <400> but was <200>.

Step	1
Action	Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a>
Expected result	The request was executed without any server errors

Step	2
Action	Verify status code
Expected result	The status code is <b>400</b>
Step	3
Action	Verify the \ data type
Expected result	The \ is String
Step	4
Action	Verify the \ message
Expected result	The \ message is "user not found"

# Login missing email

Status Time spent Assignee

Passed 00:00:00

**Results** 

Result 1

Status Time spent User Defects

Passed 00:00:00 TestNG

Finish time

2024-03-18 11:41:05

Steps

Step 1

Action Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a>

Step 2

Action Verify status code

Expected result The status code is **400** 

Step 3

Action Verify the \ data type

Expected result The \ is String

Step 4

Action Verify the \ message

Expected result The \ message is "Missing email or username"

# Login missing password

Status Time spent Assignee

Passed 00:00:00 -

**Results** 

Result 1

Status Time spent User Defects

Passed 00:00:00 TestNG

Finish time

2024-03-18 11:41:05

Steps

Step 1

Action Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a>

Step 2

Action Verify status code

Expected result The status code is **400** 

Step 3

Action Verify the \ data type

Expected result The \ is String

Step 4

Action Verify the \ message

Expected result The \ message is "Missing password"

# Login with empty request body

Status Time spent Assignee

Passed 00:00:00 -

**Results** 

Result 1

Status Time spent User Defects

Passed 00:00:00 TestNG

Finish time

2024-03-18 11:41:05

Steps

Step 1

Action Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a>

Step 2

Action Verify status code

Expected result The status code is **400** 

Step 3

Action Verify the \ data type

Expected result The \ is String

Step 4

Action Verify the \ message

Expected result The \ message is "Missing email or username"

# Login with malformed request body

Status Time spent **Assignee** 

Passed 00:00:00

### **Results**

### Result 1

**Status Time spent** User **Defects** 

Passed 00:00:00 **TestNG** 

Finish time

2024-03-18 11:41:05

Steps

Step

1

Perform a POST request to <a href="https://reqres.in/api/register">https://reqres.in/api/register</a> Action

Expected result The request was executed without any server errors

Step 2

Action Verify status code

Expected result The status code is 400

Step 3

Action Verify the \ message

Expected result The \ message is "Bad Request"