

	Test Executed by	Meri								
	Date Tested	30.11.2023								
	Tester's Name	Meri								
Test case ID	Test case	Test Steps	Precondithions	Test Data	Actual result	Expected Result	Test Priority	Status		
TC-API-1	API: Check Registration API for adding nonadmin_user						High			
	<tag>1.1	1.Use URL for API 2.Choose request method POST		https://qwallity-prod.onrender.com/register/api				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>1.2	In "Body" write appropriate request, giving write data. Choose format JSON		{ "first_name": "Team40", "email": "team40@gmail.com", "username": "team40", "password": "17112311", "role_id": 2, "account": 100 }				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>1.3	1.In "Test" section fill success codes 2.Click SEND button for running 3.Click Save		pm.test("Successful POST request", function () { pm.expect(pm.response.code).to. be.oneOf([200,201,202]); });		After running the user should be registered. Status should be "200 OK" , will get RESPONSE		<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
TC-API-2	API checking login						High			
	<tag>2.1	1.Use API URL for login 2.Choose request method POST		https://qwallity-prod.onrender.com/login/api				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>2.2	In "Authorization" choose type Basic_Auth and fill the fields		username: team40 password: 17112311				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>2.3	In "Test" create code for token		var res = JSON.parse(responseBody); { pm.environment.set("token", res.token); }				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>2.4	1.Get TOKEN and create environment 2.User ID add in collection's variable						<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>2.5	1. Click SEND button 2.Click SAVE				After sending request, response will give the TOKEN Success code - 200,ok		<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
TC-API-3	API. Update user role as ADMIN						High			
	<tag>3.1	Put the API URL Choose request method Patch	You can use DB to gay the any UserName	https://qwallity-prod.onrender.com/user_role/team40				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>3.2	In "Body" write request code choose format JSON		{ "role_id": "1" }				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>3.3	In "Authorization" type chose bearer token		{{token}}				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>3.4	Click SEND				Should be get success code, 200, OK and the user role will change		<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>3.5							<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
TC-API-4	API, add new course as admin user						High			
	<tag>4.1	1.Write API URL 2.Choose request method POST		https://qwallity-prod.onrender.com/add_course/api				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		

	<tag>4.2	In Body write request call, using correct data		<pre> { "title": "API Lesson", "body": "Learning API", "coursetype": 1} "author": "Meri", "price": 20 } </pre>				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>4.3	In " Authorization " section. Type select bearer token		{{token}}				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>4.4	In " Test " section write success code,		<pre> pm.test("Successful POST request", function () { pm.expect(pm.response.code).to.be.oneOf([200,201,202]); }); </pre>				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>4.5	Click SEND button				Success code 200, OK The course should be added				
TC-API-5	API.Get courses price using ID						High	<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>5.1	1.Write API URL 2.Choose request code POST		https://qwallity-prod.onrender.com/course_price/api/				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>5.2	In URL add username		use DB				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>5.3	Check " Authorization " In Status section add success and collection codes		<pre> pm.test("Successful POST request", function () { pm.expect(pm.response.code).to.be.oneOf([200, 201, 202]); }); var res = JSON.parse(reesponsebody); pm.environment.set("course_price" res.course_price); </pre>				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>5.4	Click Send button				success: 200, OK the price will show in response section		<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
TC-API-6	API. Update user role as NONADMIN						High			
	<tag>6.1	Put the API URL Choose request method Patch		https://qwallity-prod.onrender.com/user_role/team40				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>6.2	In Body write request code choose format JSON		<pre> { "role_id": "2" } </pre>				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>6.3	Check " Authorization " In " Status " section add success and collection codes		<pre> pm.test("Successful POST request", function () { pm.expect(pm.response.code).to.be.oneOf([200, 201, 202]); }); ADD </pre>				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>6.4	Click SEND				Should be get success code, 200, OK and the user role will change		<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
TC-API-7	API. Buy added course, using ID and Username						High	<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>7.1	1.Write API URL 2.Choose request code POST		https://qwallity-prod.onrender.com/buy_course/api/				<input type="checkbox"/> Pass <input type="checkbox"/> Fail		
	<tag>7.2	Use course ID						<input type="checkbox"/> Pass <input type="checkbox"/> Fail		

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