Test Case ID	Test Scenario	Test Case	Pre Conditions	Test Steps	Test Data	Expected Result (ER)	Actual Result	Pass/Fail
TC_001	(TS_001) Status code	Verifying status code of the API	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/submit-task/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use code in tests section	ID:98	Status code is 200 ok	As Expected	Pass
TC_002	(TS_002) Response Time	Verifying response time of the API	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1. Follow the steps no: 1-4 from test case 1 2.Use code in tests section	ID:98	Response time is less than 1000ms	As Expected	Pass
TC_003	(TS_003) valid error message	error message after submitting the task without starting	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/submit-task/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code	ID:101	pending task need to start before submit	User object doesn't exist	Failed
TC_004	(TS_004) valid submit task	submit task without task assignee	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/submit-task/) of the API in the request URL field. 4.go to approve submission API and complete the subtask 5.Send the request by clicking on the "Send" button 6.Use authorization code	ID:88	You are not task assignee	As Expected	Pass
TC_005	(TS_005) valid submit task	checking after complete subtask	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/submit-task/) of the API in the request URL field. 4.go to approve submission API and complete the subtask 5.Send the request by clicking on the "Send" button 6.Use authorization code	ID:87 subtask ID:96	task submission succesfull	As Expected	Pass

TC_006	(TS_006) validation ID	valid task ID	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/submit-task/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code	ID:98	task submitted	As Expected	Pass
TC_007	(TS_006) validation ID	invalid task ID	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/submit-task/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code	ID:98	task object doesn't exist	As Expected	Pass
TC_008	(TS_007) Authorization	valid authorization	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/submit-task/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use valid authorization code	ID:98	task submitted	As Expected	Pass
TC_009	(TS_007) Authorization	invalid authorization	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/submit-task/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use invalid authorization code	ID:98	use valid authentication code	As Expected	Pass
TC_010	(TS_008) invalid method	Using invalid PUT method	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/submit-task/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use valid authorization code	ID:98	405 method not allowed	As Expected	Pass

Test Case ID	Test Scenario	Test Case	Pre Conditions	Test Steps	Test Data	Expected Result (ER)	Actual Result	Pass/Fail
TC_001	(TS_001) Status code	Verifying status code of the API	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/start-task/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use code in tests section	ID:98	Status code is 200 ok	As Expected	Pass
TC_002	(TS_002) Response Time	Verifying response time of the API	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1. Follow the steps no: 1-4 from test case 1 2.Use code in tests section	ID:98	Response time is less than 1000ms	As Expected	Pass
TC_003	(TS_003) validation ID	Valid task ID	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/start-task/) of the API in the request URL field. 4.use valid ID 5.Send the request by clicking on the "Send" button	ID:98	task start succesfully	As Expected	Pass
TC_004	(TS_003) validation ID	invalid task ID	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/start-task/) of the API in the request URL field. 4.use invalid ID 5.Send the request by clicking on the "Send" button	ID:243	task object doesn't exist	As Expected	Pass
TC_005	(TS_004) Authorization	valid authorization	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/start-task/) of the API in the request URL field. 4.use valid authorization 5.Send the request by clicking on the "Send" button	ID:98	task created	As Expected	Pass
TC_006	(TS_004) Authorization	invalid authorization	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/start-task/) of the API in the request URL field. 4.use valid authorization 5.Send the request by clicking on the "Send" button	ID:98	405 method not allowed	As Expected	Pass

TC_007	(TS_005) invalid method	Using invalid PUT method	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/start-task/) of the API in the request URL field. 4.use valid authorization 5.Send the request by clicking on the "Send" button	ID:98	405 method not allowed	As Expected	Pass

Test Case ID	Test Scenario	Test Case	Pre Conditions	Test Steps	Test Data	Expected Result (ER)	Actual Result	Pass/Fail
TC_001	(TS_001) Status code	Verifying status code of the API	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/accept-submission/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use code in tests section	ID:131	Status code is 200 ok	As Expected	Pass
TC_002	(TS_002) Response Time	Verifying response time of the API	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1. Follow the steps no: 1-4 from test case 1 2.Use code in tests section	ID:131	Response time is less than 1000ms	As Expected	Pass
TC_003	(TS_003) valid error message	error message after accept submission if we try to reject the task	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/reject-submission/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code	ID:131	task is already accept the submission	Task is not submitted yet	Failed
TC_004	(TS_004) validation ID	valid task ID	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/reject-submission/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code	ID:132	task rejected succesfully	As Expected	Pass
TC_005	(TS_004) validation ID	invalid task ID	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/reject-submission/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code	ID:148	usertask doesn't exist	As Expected	Pass
TC_006	(TS_005) Authorization	valid authorization	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/reject-submission/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code	ID:131	task submitted	As Expected	Pass

| TC_007 | (TS_005) Authorization | invalid authorization | 1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client | 1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/reject-submission/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code | ID:131 | use valid authentication code | As Expected | Pass |
| TC_008 | (TS_006) invalid method | Using invalid GET method | 1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client | 1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/reject-submission/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code | ID:131 | 405 method not allowed | As Expected | Pass |

Test Case ID	Test Scenario	Test Case	Pre Conditions	Test Steps	Test Data	Expected Result (ER)	Actual Result	Pass/Fail
TC_001	(TS_001) Status code	Verifying status code of the API	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/accept-submission/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use code in tests section	ID:111	Status code is 200 ok	As Expected	Pass
TC_002	(TS_002) Response Time	Verifying response time of the API	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1. Follow the steps no: 1-4 from test case 1 2.Use code in tests section	ID:111	Response time is less than 1000ms	As Expected	Pass
TC_003	(TS_003) valid error message	error message after approve submission the task without submit	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/accept-submission/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code	ID:111	task is not submit yet	As Expected	Pass
TC_004	(TS_003) valid error message	error message after approve submission the task with submit	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/accept-submission/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code	ID:111	task submission succesfull	As Expected	Pass
TC_005	(TS_004) validation ID	valid task ID	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/accept-submission/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code	ID:111	task submission succesfull	As Expected	Pass
TC_006	(TS_004) validation ID	invalid task ID	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/accept-submission/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code	ID:4525	task object doesn't exist	As Expected	Pass

TC_007	(TS_005) Authorization	valid authorization	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/accept-submission/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code	ID:111	task submitted	As Expected	Pass
TC_008	(TS_005) Authorization	invalid authorization	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/accept-submission/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code	ID:111	use valid authentication code	As Expected	Pass
TC_009	(TS_006) invalid method	Using invalid PUT method	1. You have access to the URL of the API that returns the information 2.The API can be accessed via Postman or any other HTTP client	1.Open Postman and create a new request. 2.Set the request method to PATCH. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}/accept-submission/) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.Use authorization code	ID:98	405 method not allowed	As Expected	Pass