

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 PUT. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}) 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:100 title:ABC description:ABC description last date:2023-04-14 priority:low	Status code is 202 Accepted	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	title:ABC description:ABC description last date:2023-04-14 priority:low	Response time is less than 1000ms	As Expected	Pass
TC_003	(TS_003) validation	Valid title requirements	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 PUT. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.in body section check the form-data and enter all valid value that require	title: description:ABC description last date:2023-04-14 priority:low	title field require	As Expected	Pass
TC_004	(TS_003) validation	Valid description requirements	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 PUT. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}) of the API in the request URL field. 4.Send the request by clicking on the "Send" button	title:ABC description: last date:2023-04-14 priority:low	description field require	task updated	Failed
TC_005	(TS_003) validation	Valid last date requirements	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 PUT. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}) of the API in the request URL field. 4.Send the request by clicking on the "Send" button	title: description:ABC description last date: priority:low	last date field require	As Expected	Pass
TC_006	(TS_003) validation	Valid priority requirements	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 PUT. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}) of the API in the request URL field. 4.Send the request by clicking on the "Send" button	title: description:ABC description last date:2023-04-14 priority:	priority field require	task updated	Failed

TC_007	(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 PUT. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.in body section check the form-data and enter all valid value that require 6.use valid bearer token	title:ABC description:ABC description last date:2023-04-14 priority:low	task updated	As Expected	Pass
TC_008	(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 PUT. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.in body section check the form-data and enter all valid value that require 6.use invalid bearer token	title:ABC description:ABC description last date:2023-04-14 priority:low	401 unauthorize	As Expected	Pass
TC_009	(TS_005) ID validation	using invalid 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 PUT. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.in body section check the form-data and enter all valid value that require	ID:1241 title:ABC description:ABC description last date:2023-04-14 priority:low	task object not exist	As Expected	Pass
TC_010	(TS_003) validation	checking without value	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 PUT. 3.Enter the URL (https://tmsv2-backend.aamarpay.dev/tasks/{ID}) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.in body section check the form-data and enter all valid value that require	title: description: last date: priority:	field may not be blank	As Expected	Pass
TC_011	(TS_006) invalid method	Using invalid PATCH 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}) of the API in the request URL field. 4.Send the request by clicking on the "Send" button 5.in body section check the form-data and enter all valid value that require	title:ABC description:ABC description last date:2023-04-14 priority:low	405 method not allowed	As Expected	Pass