

Test ID	Test Data	Test Description	Method	Endpoint	Headers	Assertions	Test Result
TC1	parameters product_id (int): 10 product_name (string): Phone quantity (int): 2 price (decimal): 345.70	Verify that POST /addToCartMock.php returns status code 200 and addes an item to the shoping cart	POST	/addToCartMock.php	Content-Type: application/json	-Status code is 200 -Response time is less that 200 ms -The item is added to the cart - the response has pro product_name, quantity, price	failed
TC2	parameters product_id (int): 10 product_name (string): Phone quantity (int): 2 price (decimal): 345.70	Verify that GET/addToCartMock.php returns status code 401	GET	/addToCartMock.php	Content-Type: application/json	status code 401	failed
TC3	NA	Verify that POST /addToCartMock.php returns status code 401 when no body is passed	POST	/addToCartMock.php	Content-Type: application/json	status code 401	failed
TC4	NA	Verify that POST /addToCartMock.php shows an error message when no parameters are passed	POST	/addToCartMock.php	Content-Type: application/json	An error message appears	passed
TC5	parameters product_id (int): 10 product_name (string): Phone quantity (int): 2 price (decimal): 345.70	Verify that GET/addToCartMock.php returns an error message	GET	/addToCartMock.php	Content-Type: application/json	An error message appears	passed
TC6	parameters product_id (int): 10 product_name (string): Phone quantity (int): 2 price (decimal): 345.70	Verify that POST/addToCartMock.php without the required headers returns 401 status code	POST	/addToCartMock.php	NA	sttus code 401	failed
TC7	parameters product_id (int): 55.5 product_name (string): Phone quantity (int): 2 price (decimal): 345.70	Verify that POST /addToCartMock.php shows an error message when the product_id para is double	POST	/addToCartMock.php	Content-Type: application/json	status code 401	failed
TC8	parameters product_id (int): 10 product_name (string): 10 quantity (int): 2 price (decimal): 345.70	Verify that POST /addToCartMock.php shows an error message when the product_name para is int	POST	/addToCartMock.php	Content-Type: application/json	status code 402	failed
TC9	parameters product_id (int): 10 product_name (string): Phone quantity (int): hello price (decimal): 345.70	Verify that POST /addToCartMock.php shows an error message when the quantity para is string	POST	/addToCartMock.php	Content-Type: application/json	status code 403	failed
TC10	parameters product_id (int): 10 product_name (string): Phone quantity (int): 2 price (decimal): 10	Verify that POST /addToCartMock.php shows an error message when the price para is int	POST	/addToCartMock.php	Content-Type: application/json	status code 404	failed

TC11	parameters product_id (int): 10 product_name (string): Phone quantity (int): 2 price (decimal): 345.70	Verify that POST /addToCartMock.php returns response time less than 200 ms	POST	/addToCartMock.php	Content-Type: application/json	status code 405	failed
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Test ID	Test Description	Method	Endpoint	Headers	Assertions	Test Result
TC12	Verify that GET /getCartItemsMock.php returns status code 200 and a list of items.	GET	GET /getCartItemsMock.php	NA	-Status code is 200 -Response body is an array Each item in the response has product id, product name, quantity, and price	passed
TC13	Verify that POST /getCartItemsMock.php returns status code 401.	POST	POST/getCartItemsMock.php	NA	status code is 401	failed
TC14	Verify that GET/getCartItemsMock.php returns response time less than 200 ms.	GET	GET /getCartItemsMock.php	NA	response time less than 200 ms	failed
TC15	Verify that GET /getCartItemsMock.php?product_id=1 returns status code 200 and the specified item	GET	GET /getCartItemsMock.php?product_id=1	NA	Status code is 201	failed
TC16	Verify that GET /getCartItemsMock.php with JSON body returns status code 401.	GET	GET /getCartItemsMock.php	NA	Status code is 400	failed
TC17	Verify that POST /getCartItemsMock.php returns returns error message	POST	POST/getCartItemsMock.php	NA	-Error message	failed

Test ID	Test Description	Method	Endpoint	Headers	Assertions	Test Result
TC18	Verify that POST /checkoutMock.php simulates the checkout process and returns a mock total amount for the cart	POST	POST /checkoutMock.php	Content-Type: application/json	- status code is 200 - check out message is shown in response	passed
TC19	Verify that POST /checkoutMock.php returns response time that is less than 200 ms	POST	POST /checkoutMock.php	Content-Type: application/json	-reponse time less than 200 ms	failed
TC20	Verify that GET/checkoutMock.php returns status code 401	GET	GET/checkoutMock.php	Content-Type: application/json	- status code is 400	failed
TC21	Verify that POST/checkoutMock.php without Content-type header returns status code 401	POST	POST /checkoutMock.php	NA	- status code is 401	failed
TC22	Verify that GET/checkoutMock.php returns an error message	GET	GET/checkoutMock.php	Content-Type: application/json	-An error message	failed

Test ID	Test Description	Method	Endpoint	Headers	Assertions	Test Result
TC23	Verify that POST /clearCartMock.php simulates the clear cart process	POST	POST /clearCartMock.php	NA	-status code is 200 - a confirmation message that the cart is deleted	passed
TC24	Verify that POST /clearCartMock.php returns response time that is less than 200 ms	POST	POST /clearCartMock.php	NA	- Response time less than 200 ms	failed
TC25	Verify that GET/clearCartMock.php returns status code 401	GET	GET /clearCartMock.php	NA	-status code is 401	failed
TC26	Verify that GET/clearCartMock.php returns an error message	GET	GET /clearCartMock.php	NA	-status code is 402	failed