

BestBuy Playground API TestCases

TestGroup 1: Test1_Products

TC NAME	DESCRIPTION
TC1_GET_ALLPRODUCTS	This test case gets all products present in the API
TC2_CREATE_ITEM	This test case creates a new product in Product page
TC3_GET_CREATED_ITEM	This test case gets the newly created item
TC4_DELETE_CREATED_ITEM	This test case deletes the item we recently created
TC5_GET_DELETED_PRODUCT	This test case tries to delete an item that doesn't exist (Negative Testing)
TC6_CREATE_ITEM2	This test case creates a new product
TC7_POST_UPDATE_ITEM	This test case updates a recently created product by changing model number
TC8_UpdateNonExistingProduct	This test case tries to update a non-existing product (Negative Testing)
TC9_SortProductByPrice	This test case tests the sorting products by high price
TC10_Skip25K	This test case tests the skip to product number 25 thousandth
TC11_SortProductByPriceLow	This test case tests the sorting products by low price
TC12_ShowNameandPrice	This test case tests only showing products' name and price
TC13_Limit1	This test case tests limiting products list to only 1
TC14_HardGood	This test case tests getting products with filter of HARDGOOD only
TC15_ADOLLAR	This test case tests getting products with filter of Price = 1\$ only
TC16_STARWARS	This test case tests getting products with filter of name having "Starwars" and specific price <=30 only
TC17_NINETYNINE	This test case tests getting products with filter price=\$.99 or \$1.99 only

TestGroup 2: Test2_Categories

NB: Most TCs' ideas from Products Test Group could also be applied here

TC NAME	DESCRIPTION
TC1_GET_ALLPRODUCTS	This test case gets all items present in CATEGORIES in the API

TestGroup 3: Test3_Version_HealthCheck

TC NAME	DESCRIPTION
TC1_GET_Version	This test case gets the API version
TC2_HEALTHCHECK	This test case retrieves the HealthCheck details

TestGroup 4: Test4_Services

NB: Most TCs' ideas from Products Test Group could also be applied here

TC NAME	DESCRIPTION
TC1_GET_SERVICES	This test case gets all services in API

TestGroup 5: Test5_Stores

NB: Most TCs' ideas from Products Test Group could also be applied here

TC NAME	DESCRIPTION
TC1_GET_STORES	This test case gets all stores in API
TC2_POST_WrongParams	This test case tries to post an item with missing parameters (Negative Testing)