# Тесты

Приведенные тесты написаны для клиента Postman. Для их проверки необходимо авторизоваться при помощи merchant\_id (22174) и API\_Key (O8bS0aZNZbKuiONw), скопировать и ввести соответствующий запрос и тесты к нему и нажать кнопку “Send”. Кроме того, в документе представлены тесты к запросам, которые не были рассмотрены в тест плане.

1. GET <https://api.xsolla.com/merchant/v2/merchants/22174/promotions/12908>

Tests:

tests["Status code is 200"] = responseCode.code === 200;

var jsonData = JSON.parse(responseBody);

tests["Post ID is 6"] = jsonData.id === 12908;

pm.test("Equal", function () {

pm.expect(jsonData).to.eql({

"id": 12908,

"project\_id": 15861,

"technical\_name": "promotion\_5971c4f5bc970",

"label": null,

"name": {

"en": "name"

},

"description": {

"en": "description"

},

"read\_only": true,

"enabled": true

});

});

Test result:

PASS Equal

PASSStatus code is 200

PASSPost ID is 6

1. POST <https://api.xsolla.com/merchant/v2/merchants/22174/promotions>

Body:

{

"technical\_name": "Sample Promotion",

"label": {

"en": "30% SAVE"

},

"name": {

"en": "30% PayPal Discount"

},

"description": {

"en": "30% PayPal Discount Sample"

},

"project\_id": 15861

}

Tests:

pm.test("Status code is 201", function () {

pm.response.to.have.status(201);

});

Test result:

PASSStatus code is 201

1. PUT <https://api.xsolla.com/merchant/v2/merchants/22174/promotions/13710>

Body:

{

"technical\_name": "Sample Promotion",

"label": {

"en": "50% SAVE"

},

"name": {

"en": "20% PayPal Discount"

},

"description": {

"en": "60% PayPal Discount Sample"

},

"project\_id": 15861

}

Tests:

pm.test("Status code is 204", function () {

pm.response.to.have.status(204);

});

Test result:

PASSStatus code is 204

1. GET <https://api.xsolla.com/merchant/v2/merchants/22174/promotions/13710/review>

Tests:

pm.test("Status code is 200", function () {

pm.response.to.have.status(200);

});

var jsonData = JSON.parse(responseBody);

pm.test("Equal", function () {

pm.expect(jsonData).to.eql([

{

"component": "rewards",

"message": "You didn't select any reward"

},

{

"component": "periods",

"message": "The time intervals and the subject of the promotion conflict with the promotion Third promotion. Please change the time intervals or the subject."

},

{

"component": "periods",

"message": "The time intervals and the subject of the promotion conflict with the promotion Second promotion. Please change the time intervals or the subject."

},

{

"component": "periods",

"message": "The time intervals and the subject of the promotion conflict with the promotion 6 promotion. Please change the time intervals or the subject."

},

{

"component": "periods",

"message": "The time intervals and the subject of the promotion conflict with the promotion First promotion. Please change the time intervals or the subject."

},

{

"component": "periods",

"message": "The time intervals and the subject of the promotion conflict with the promotion First promotion. Please change the time intervals or the subject."

}

]);});

Test result:

PASSStatus code is 200

PASSEqual

1. DELETE <https://api.xsolla.com/merchant/v2/merchants/22174/promotions/13709>

Tests:

pm.test("Status code is 204", function () {

pm.response.to.have.status(204);

});

Test result:

PASSStatus code is 204

1. GET <https://api.xsolla.com/merchant/v2/merchants/22174/promotions/>

Tests:

pm.test("Status code is 200", function () {

pm.response.to.have.status(200);

});

pm.test("Body matches string", function () {

pm.expect(pm.response.text()).to.include('"id": 13710,');

});

Test result:

PASSStatus code is 200

PASSBody matches string// есть ли в списке созданный нами ранее promotion

1. GET <https://api.xsolla.com/merchant/v2/merchants/22174/promotions/12908/subject>

Tests:

pm.test("Status code is 200", function () {

pm.response.to.have.status(200);

});

var jsonData = JSON.parse(responseBody);

pm.test("Equal", function () {

pm.expect(jsonData).to.eql({

"id": 12908,

"purchase": false,

"items": null,

"packages": [

1

],

"subscriptions": null,

"digital\_contents": null

});

});

Test result:

PASSStatus code is 200

PASSEqual

1. GET <https://api.xsolla.com/merchant/v2/merchants/22174/promotions/13710/payment_systems>

Tests:

pm.test("Status code is 200", function () {

pm.response.to.have.status(200);

var jsonData = JSON.parse(responseBody);

pm.test("Equal", function () {

pm.expect(jsonData).to.eql({

"id": 13710,

"payment\_systems": []

});

});

Test result:

PASSStatus code is 200

PASSEqual

1. PUT <https://api.xsolla.com/merchant/v2/merchants/22174/promotions/13708/payment_systems>

Body:

{

"payment\_systems": [

{

"id": 24

},

{

"id": 26

}

]

}

Tests:

pm.test("Status code is 204", function () {

pm.response.to.have.status(204);

});

Test result:

PASSStatus code is 204

1. GET <https://api.xsolla.com/merchant/v2/merchants/22174/promotions/13708/periods>

Tests:

pm.test("Status code is 200", function () {

pm.response.to.have.status(200);

var jsonData = JSON.parse(responseBody);

pm.test("Equal", function () {

pm.expect(jsonData).to.eql({

"id": 13708,

"periods": []

}

);

});

Test result:

PASSStatus code is 200

PASSEqual

1. PUT <https://api.xsolla.com/merchant/v2/merchants/22174/promotions/13708/periods>

Body:

{

"periods": [

{

"from": "2018-10-14T00:00:00+04:00",

"to": "2018-10-15T00:00:00+04:00"

}

]

}

Tests:

pm.test("Status code is 204", function () {

pm.response.to.have.status(204);

Test result:

PASSStatus code is 204

1. GET <https://api.xsolla.com/merchant/v2/merchants/22174/promotions/13710/rewards>

Tests:

pm.test("Status code is 200", function () {

pm.response.to.have.status(200);

var jsonData = JSON.parse(responseBody);

pm.test("Equal", function () {

pm.expect(jsonData).to.eql({

"id": 13710,

"purchase": {

"discount\_percent": null

},

"package": {

"bonus\_percent": null,

"bonus\_amount": null

},

"item": {

"discount": [],

"bonus": []

},

"subscription": {

"trial\_days": null

}

});

});

Test result:

PASSStatus code is 200

PASSEqual

1. PUT <https://api.xsolla.com/merchant/v2/merchants/22174/promotions/12908/toggle>

Tests:

pm.test("Status code is 204", function () {

pm.response.to.have.status(204);

});

Test result:

PASSStatus code is 204