{

"info": {

"name": "Executor Balancer API - Complete",

"description": "API для системы распределения заявок с примерами ответов и ошибок",

"schema": "https://schema.getpostman.com/json/collection/v2.1.0/collection.json"

},

"variable": [

{

"key": "base\_url",

"value": "http://localhost/api/v1"

}

],

"item": [

{

"name": "Users API",

"item": [

{

"name": "Get All Users",

"request": {

"method": "GET",

"url": "{{base\_url}}/users"

},

"response": [

{

"name": "Success Response",

"originalRequest": {

"method": "GET",

"url": "{{base\_url}}/users"

},

"status": "OK",

"code": 200,

"body": "{\n \"current\_page\": 1,\n \"data\": [\n {\n \"id\": 1,\n \"first\_name\": \"Иван\",\n \"last\_name\": \"Иванов\",\n \"middle\_name\": \"Петрович\",\n \"status\": \"active\",\n \"created\_at\": \"2025-10-27T10:00:00.000000Z\",\n \"flags\": [\n {\n \"id\": 1,\n \"key\": \"region\",\n \"value\": \"Moscow\"\n }\n ]\n }\n ],\n \"per\_page\": 20,\n \"total\": 1\n}"

}

]

},

{

"name": "Create User",

"request": {

"method": "POST",

"header": [

{

"key": "Content-Type",

"value": "application/json"

}

],

"body": {

"mode": "raw",

"raw": "{\n \"first\_name\": \"Иван\",\n \"last\_name\": \"Иванов\",\n \"middle\_name\": \"Петрович\",\n \"status\": \"active\"\n}"

},

"url": "{{base\_url}}/users"

},

"response": [

{

"name": "Success (201 Created)",

"status": "Created",

"code": 201,

"body": "{\n \"message\": \"Пользователь успешно создан\",\n \"user\": {\n \"id\": 1,\n \"first\_name\": \"Иван\",\n \"last\_name\": \"Иванов\",\n \"middle\_name\": \"Петрович\",\n \"status\": \"active\"\n }\n}"

},

{

"name": "Validation Error (422)",

"status": "Unprocessable Entity",

"code": 422,

"body": "{\n \"message\": \"The given data was invalid.\",\n \"errors\": {\n \"first\_name\": [\n \"The first name field is required.\"\n ],\n \"status\": [\n \"The selected status is invalid.\"\n ]\n }\n}"

}

]

},

{

"name": "Get User by ID",

"request": {

"method": "GET",

"url": "{{base\_url}}/users/1"

},

"response": [

{

"name": "Success (200 OK)",

"status": "OK",

"code": 200,

"body": "{\n \"user\": {\n \"id\": 1,\n \"first\_name\": \"Иван\",\n \"last\_name\": \"Иванов\",\n \"status\": \"active\",\n \"flags\": [\n {\n \"id\": 1,\n \"key\": \"region\",\n \"value\": \"Moscow\"\n }\n ]\n },\n \"flags\_array\": {\n \"region\": \"Moscow\"\n }\n}"

},

{

"name": "Not Found (404)",

"status": "Not Found",

"code": 404,

"body": "{\n \"message\": \"No query results for model [App\\\\Models\\\\User] 999\"\n}"

}

]

},

{

"name": "Update User",

"request": {

"method": "PUT",

"header": [

{

"key": "Content-Type",

"value": "application/json"

}

],

"body": {

"mode": "raw",

"raw": "{\n \"first\_name\": \"Петр\",\n \"status\": \"inactive\"\n}"

},

"url": "{{base\_url}}/users/1"

},

"response": [

{

"name": "Success (200 OK)",

"status": "OK",

"code": 200,

"body": "{\n \"message\": \"Пользователь успешно обновлен\",\n \"user\": {\n \"id\": 1,\n \"first\_name\": \"Петр\",\n \"last\_name\": \"Иванов\",\n \"status\": \"inactive\"\n }\n}"

}

]

},

{

"name": "Delete User",

"request": {

"method": "DELETE",

"url": "{{base\_url}}/users/1"

},

"response": [

{

"name": "Success (200 OK)",

"status": "OK",

"code": 200,

"body": "{\n \"message\": \"Пользователь успешно удален\"\n}"

}

]

},

{

"name": "Attach Flag to User",

"request": {

"method": "POST",

"header": [

{

"key": "Content-Type",

"value": "application/json"

}

],

"body": {

"mode": "raw",

"raw": "{\n \"flag\_id\": 1,\n \"value\": \"Moscow\"\n}"

},

"url": "{{base\_url}}/users/1/flags"

},

"response": [

{

"name": "Success (200 OK)",

"status": "OK",

"code": 200,

"body": "{\n \"message\": \"Флаг успешно прикреплен\",\n \"flags\": [\n {\n \"id\": 1,\n \"key\": \"region\",\n \"value\": \"Moscow\"\n }\n ]\n}"

},

{

"name": "Flag Not Found (422)",

"status": "Unprocessable Entity",

"code": 422,

"body": "{\n \"message\": \"The given data was invalid.\",\n \"errors\": {\n \"flag\_id\": [\n \"The selected flag id is invalid.\"\n ]\n }\n}"

}

]

},

{

"name": "Update Flag Value",

"request": {

"method": "PUT",

"header": [

{

"key": "Content-Type",

"value": "application/json"

}

],

"body": {

"mode": "raw",

"raw": "{\n \"value\": \"SPB\"\n}"

},

"url": "{{base\_url}}/users/1/flags/1"

},

"response": [

{

"name": "Success (200 OK)",

"status": "OK",

"code": 200,

"body": "{\n \"message\": \"Значение флага успешно обновлено\",\n \"flags\": [\n {\n \"id\": 1,\n \"key\": \"region\",\n \"value\": \"SPB\"\n }\n ]\n}"

}

]

},

{

"name": "Detach Flag from User",

"request": {

"method": "DELETE",

"url": "{{base\_url}}/users/1/flags/1"

},

"response": [

{

"name": "Success (200 OK)",

"status": "OK",

"code": 200,

"body": "{\n \"message\": \"Флаг успешно откреплен\",\n \"flags\": []\n}"

}

]

}

]

},

{

"name": "Flags API",

"item": [

{

"name": "Get All Flags",

"request": {

"method": "GET",

"url": "{{base\_url}}/flags"

},

"response": [

{

"name": "Success (200 OK)",

"status": "OK",

"code": 200,

"body": "{\n \"current\_page\": 1,\n \"data\": [\n {\n \"id\": 1,\n \"key\": \"region\",\n \"value\": \"Moscow\",\n \"name\": \"Регион: Москва\",\n \"description\": \"Пользователи из Москвы\",\n \"is\_active\": true\n },\n {\n \"id\": 2,\n \"key\": \"region\",\n \"value\": \"SPB\",\n \"name\": \"Регион: СПБ\",\n \"is\_active\": true\n }\n ],\n \"per\_page\": 50,\n \"total\": 2\n}"

}

]

},

{

"name": "Create Flag",

"request": {

"method": "POST",

"header": [

{

"key": "Content-Type",

"value": "application/json"

}

],

"body": {

"mode": "raw",

"raw": "{\n \"key\": \"region\",\n \"value\": \"Moscow\",\n \"name\": \"Регион: Москва\",\n \"description\": \"Пользователи из Москвы\",\n \"is\_active\": true\n}"

},

"url": "{{base\_url}}/flags"

},

"response": [

{

"name": "Success (201 Created)",

"status": "Created",

"code": 201,

"body": "{\n \"message\": \"Флаг успешно создан\",\n \"flag\": {\n \"id\": 1,\n \"key\": \"region\",\n \"value\": \"Moscow\",\n \"name\": \"Регион: Москва\",\n \"is\_active\": true\n }\n}"

},

{

"name": "Duplicate Error (422)",

"status": "Unprocessable Entity",

"code": 422,

"body": "{\n \"error\": \"Флаг с таким ключом и значением уже существует\"\n}"

},

{

"name": "Validation Error (422)",

"status": "Unprocessable Entity",

"code": 422,

"body": "{\n \"message\": \"The given data was invalid.\",\n \"errors\": {\n \"key\": [\n \"The key field is required.\"\n ],\n \"value\": [\n \"The value field is required.\"\n ]\n }\n}"

}

]

},

{

"name": "Get Flag by ID",

"request": {

"method": "GET",

"url": "{{base\_url}}/flags/1"

},

"response": [

{

"name": "Success (200 OK)",

"status": "OK",

"code": 200,

"body": "{\n \"flag\": {\n \"id\": 1,\n \"key\": \"region\",\n \"value\": \"Moscow\",\n \"users\": [\n {\n \"id\": 1,\n \"first\_name\": \"Иван\",\n \"last\_name\": \"Иванов\"\n }\n ]\n }\n}"

},

{

"name": "Not Found (404)",

"status": "Not Found",

"code": 404,

"body": "{\n \"message\": \"No query results for model [App\\\\Models\\\\Flag] 999\"\n}"

}

]

},

{

"name": "Update Flag",

"request": {

"method": "PUT",

"header": [

{

"key": "Content-Type",

"value": "application/json"

}

],

"body": {

"mode": "raw",

"raw": "{\n \"name\": \"Регион: Санкт-Петербург\",\n \"is\_active\": false\n}"

},

"url": "{{base\_url}}/flags/1"

},

"response": [

{

"name": "Success (200 OK)",

"status": "OK",

"code": 200,

"body": "{\n \"message\": \"Флаг успешно обновлен\",\n \"flag\": {\n \"id\": 1,\n \"name\": \"Регион: Санкт-Петербург\",\n \"is\_active\": false\n }\n}"

}

]

},

{

"name": "Delete Flag",

"request": {

"method": "DELETE",

"url": "{{base\_url}}/flags/1"

},

"response": [

{

"name": "Success (200 OK)",

"status": "OK",

"code": 200,

"body": "{\n \"message\": \"Флаг успешно удален\"\n}"

},

{

"name": "Cannot Delete - In Use (422)",

"status": "Unprocessable Entity",

"code": 422,

"body": "{\n \"error\": \"Не возможно удалить, т.к. этот флаг прикреплен к пользователю(-ям)\",\n \"users\_count\": 5\n}"

}

]

},

{

"name": "Activate Flag",

"request": {

"method": "POST",

"url": "{{base\_url}}/flags/1/activate"

},

"response": [

{

"name": "Success (200 OK)",

"status": "OK",

"code": 200,

"body": "{\n \"message\": \"Флаг успешно включен\",\n \"flag\": {\n \"id\": 1,\n \"is\_active\": true\n }\n}"

}

]

},

{

"name": "Deactivate Flag",

"request": {

"method": "POST",

"url": "{{base\_url}}/flags/1/deactivate"

},

"response": [

{

"name": "Success (200 OK)",

"status": "OK",

"code": 200,

"body": "{\n \"message\": \"Флаг успешно отключен\",\n \"flag\": {\n \"id\": 1,\n \"is\_active\": false\n }\n}"

}

]

}

]

}

]

}