


## 1. Swagger giriş ekranı ve API tanımları

 Swagger  
OpenAPI Specification

Select a definition **Expense.Api v1**

**ExpenseManagement API** v1 OAS 3.0  
/swagger/v1/swagger.json

Authorize

Auth

POST /api/Auth/Login

POST /api/Auth/refresh-token

EftSimulationLog

ExpenseCategory

ExpenseClaimAdmin

ExpenseClaimPersonnel

Reports

User

## 2. Kullanıcı giriş (Login) işlemi

Name	Description
User Name Or Email string <small>(query)</small>	<input type="text" value="admin"/>
Password string <small>(query)</small>	<input type="password" value="Admin123."/>
<div>Execute Clear</div>	

**Responses**

```
Curl
curl -X 'POST' \
'http://localhost:5226/api/Auth/Login?UserNameOrEmail=admin&Password=Admin123.' \
-H 'accept: */*' \
-d ''
```

**Request URL**

```
http://localhost:5226/api/Auth/Login?UserNameOrEmail=admin&Password=Admin123.
```

**Server response**

Code	Details
200	Response body

```
{
  "success": true,
  "message": "Success",
  "data": {
    "userName": "admin",
    "token": {
      "accessTokenExpiration": "2025-05-05T15:08:55.694074Z",
      "refreshToken": "+20yI09gkICLUMNLoadzozrsisRmj9NGXSxMW7qhl8=",
      "refreshTokenExpiration": "2025-05-12T14:00:55.694897Z"
    }
  }
}
```

### 3. Masraf kategorisi oluşturma

Name	Description
<div>Name string <small>(query)</small></div> <input type="text" value="Ulaşım"/>	
<div>Description string <small>(query)</small></div> <input type="text" value="Ulaşım giderleri"/>	

Execute

Clear

## Responses

## Curl

```
curl -X 'POST' \
'http://localhost:5228/api/ExpenseCategory?Name=UJdKxS9fXC4k8In6Description=UJdKxS9fXC4k8Ink20giderleri' \
-H 'accept: */*' \
-H 'Authorization: Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJodHRwOiJvc2NoZWlhcys4bkxzZmNyb3cyY3cydyA0MDE1LzE1LTZkZW50eXSLTnSYWltcy9yYW1kaWRBpZmlcllGIjE1CjQ0RHw0bVczNmZWMic3Y5' \
-d ''
```

Request URL

<http://localhost:5220/api/ExpenseCategory?Name=Ula%C5%9F%C4%B1m&Description=Ula%C5%9F%C4%B1m%20giderleri>

Server response

Code	Details
------	---------

200

Response body

```
{
  "success": true,
  "message": "Expense category successfully created.",
  "data": {
    "name": "Ulaşım",
    "description": "Ulaşım giderleri",
    "id": 1,
    "createdBy": "admin",
    "createdAt": "2025-05-05T14:11:22.469945Z",
    "updatedAt": null,
    "isActive": true
  }
}
```

#### 4. Masraf talebi oluşturma (Personel)

[illegible]

## 5. Admin masraf onayı ve EFT simülasyonu

[illegible]

## 6. Masraf filtreleme (Status bazlı arama)

[illegible]

## 7. Personel bazlı raporlama

**DELETE** /api/ExpenseClaimPersonnel/{id}

### Reports

**GET** /api/reports/personnel-expenses

Parameters

No parameters

Execute

Curl

```
curl -X 'GET' \
'http://localhost:5228/api/reports/personnel-expenses' \
-H 'accept: */*' \
-H 'Authorization: Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpVCkQ9.ejYodHw0LmVuc2NoZWlhcyc5S4BuczZfWmdyZy9ycyByMDA1LTllZTlkNDBxSL2NsYWltcy9uTWlidWR1bnRpZncllc16lj1ILCjodHRwOl8vc2NoZWlhcyc5S4B'
```

Request URL

[http://localhost:5228/api/reports/personnel-expenses](#)

Server response

Code	Description
200	Response body

```
{
  "success": true,
  "message": "Success",
  "data": {
    "categoryName": "Üçüncü",
    "amount": 1000,
    "status": "Approved",
    "claimDate": "2025-05-05T14:27:24.115752Z",
    "approvedRejectdate": "2025-05-05T14:30:23.446244Z",
    "description": "Üçüncü giderleri",
    "rejectReason": null
  },
  "errors": null,
  "serverDate": "2025-05-05T14:58:29.333483Z",
  "referenceMo": "1da0fc93-3d56-4e25-be57-Sefdbc467e8b",
  "source": null
}
```

Response headers

```
content-type: application/json; charset=utf-8
date: Mon, 05 May 2025 14:58:28 GMT
server: Kestrel
transfer-encoding: chunked
```

Responses	Code	Description	Links
200	OK		No links

**GET** /api/reports/company-expense-summary