

# LabelDetail Entity

## Description

The idea behind this entity is to store the LabelDetail information.

## Columns

|                    |               |
|--------------------|---------------|
| <b>ID</b>          | bigint        |
| <b>UserID</b>      | int           |
| <b>LogoPath</b>    | NVarchar(Max) |
| <b>Name</b>        | NVarchar(Max) |
| <b>Description</b> | NVarchar(Max) |
| <b>CreatedBy</b>   | int           |
| <b>UpdatedBy</b>   | int           |
| <b>CreatedDate</b> | DateTime      |
| <b>UpdatedDate</b> | DateTime      |
| <b>IsDeleted</b>   | bool          |

## API Endpoints

Note: Make sure the pagination and sorting is available

GET /LabelDetail/{id}

GET /LabelDetail

GET /LabelDetail/ Filters

POST /LabelDetail

PUT /LabelDetail/{id}

DELETE /LabelDetail/{id}

## Request Payload

1. GET api/LabelDetail/1

## Response Payload

**ID:** 1,

**UserID:** 1,

**LogoPath :** "aa.jpg",

**Name :** "aa",

**Description:** "hey aa"

**CreatedBy :** 1,

**UpdatedBy:** 1,

**CreatedDate:** "2021-09-06 07:10:33.0441600",

**UpdatedDate:** "2021-09-06 07:10:33.0441600",

**IsDeleted:** false

## Request Payload

2. POST api/LabelDetail/Create

{

**UserID:** 2,

**LogoPath :** "profile.jpg",

**Name :** "pc",

**Description:** "hey pc"

**CreatedBy :** 2,

**UpdatedBy:** 2,

**CreatedDate:** "2021-09-06 07:10:33.0441600",

**UpdatedDate:** "2021-09-06 07:10:33.0441600",

**IsDeleted:** false

}

## Response Payload

**ID:** 2,

**UserID:** 2,

**LogoPath :** "profile.jpg",

**Name :** "pc",

**Description:** "hey pc"

**CreatedBy :** 2,

**UpdatedBy:** 2,

**CreatedDate:** "2021-09-06 07:10:33.0441600",

**UpdatedDate:** "2021-09-06 07:10:33.0441600",

**IsDeleted:** false

## Request Payload

3. PUT api/LabelDetail/Update/2

{

**ID:** 2,

**UserID:** 2,

**LogoPath :** "profile1.jpg",

**Name :** "pc1",

**Description:** "hey pc1"

**CreatedBy :** 2,

**UpdatedBy:** 2,

**CreatedDate:** "2021-09-06 07:10:33.0441600",

**UpdatedDate:** "2021-09-06 07:10:33.0441600",

**IsDeleted:** false

}

## Response Payload

**Id:** 2

**UserID:** 2,

**LogoPath :** "profile1.jpg",

**Name :** "pc1",

**Description:** "hey pc1"

**CreatedBy :** 2,

**UpdatedBy:** 2,

**CreatedDate:** "2021-09-06 07:10:33.0441600",

**UpdatedDate:** "2021-09-06 07:10:33.0441600",

**IsDeleted:** false

## Request Payload

4. GET api/LabelDetail/GetAllLabel

## Response Payload

```
[  
  {  
    ID: 1,  
    UserID: 1,  
    LogoPath : "aa.jpg",  
    Name : "aa",  
    Description: "hey aa"  
    CreatedBy : 1,  
    UpdatedBy: 1,  
    CreatedDate: "2021-09-06 07:10:33.0441600",  
    UpdatedDate: "2021-09-06 07:10:33.0441600",  
    IsDeleted: false  
  },  
  {  
    Id: 2 ,  
    UserID: 2,
```

**LogoPath** : "profile1.jpg",

**Name** : "pc1",

**Description**: "hey pc1"

**CreatedBy** : 2,

**UpdatedBy**: 2,

**CreatedDate**: "2021-09-06 07:10:33.0441600",

**UpdatedDate**: "2021-09-06 07:10:33.0441600",

**IsDeleted**: false

}

]

## Request Payload

4. DELETE api/LabelDetail/Delete/1

## Response Payload

**Id**: 1,

**UserID**: 1,

**LogoPath** : "aa.jpg",

**Name** : "aa",

**Description:** "hey aa"

**CreatedBy :** 1,

**UpdatedBy:** 1,

**CreatedDate:** "2021-09-06 07:10:33.0441600",

**UpdatedDate:** "2021-09-06 07:10:33.0441600",

**IsDeleted:** true

## Database

1. SQL to be used