ARNOLD MANYERE - BancABC Task API Documentation

1. **Add New Task** - This API is for Adding new Task

URL : <http://localhost:1000/addNewTask>

Method : POST

Content-Type: application/json

**Request**

{

"title" : "Testing App",

"description" : "Testing the bank new Mobile App.",

"dueDate" : "2024-11-30",

"priority" : "HIGH"

}

**Response**

{

"responseMessage": "New Task Added."

}

1. **Edit Task** - This API is for Editing Task

URL : <http://localhost:1000/editTask>

Method : POST

Content-Type: application/json

**Request**

{

"id" : "1",

"fieldName" : "description",

"fieldValue" : "Tesing Mobile Banking and Internet Banking."

}

**Response**

{

"responseMessage": "SUCCESS - Task Updated."

}

1. **Delete Task** - This API is for Deleting Task

URL : <http://localhost:1000/deleteTask>

Method : POST

Content-Type: application/json

**Request**

{

"id" : "1"

}

**Response**

{

"responseMessage": "SUCCESS - Task Deleted."

}

1. **View Tasks** - This API is for Viewing Tasks By Priority

URL : <http://localhost:1000/viewTasks>

Method : POST

Content-Type: application/json

**Request**

{

"priority" : "HIGH"

}

**Response**

{

"tasks": [

{

"id": 2,

"title": "Testing App",

"description": "Testing the bank new Mobile App.",

"priority": "HIGH",

"dueDate": "2024-11-30"

},

{

"id": 3,

"title": "Testing App",

"description": "Testing the bank new Mobile App.",

"priority": "HIGH",

"dueDate": "2024-11-30"

}

]

}

**DB Configuration**

To Change the configuration of the DB go to **application.properties** to change the configs