**Event Management App**

In this Project we have Created Event Management Application

**The Functionality of This App:-**

The administration team of the organization can view and add their resources such as employees and keep their data saved for future references.

**Sprint Planning(2 Steps)**

1. Firstly we have Created a login Page for Admin panel in which will let the admin find employees using APIs outsourced by backend engineers.
2. Create a temporary database server for CRUD operation using a JSON local server

**Tools Required are**:

* Angular
* Bootstrap
* HTML
* CSS
* JSON Local Server
* Javascript

**Working:-**

1.Angular Frontend Creation

* Admin login page where admin can change the password after logging in if he wants to.
* Admin can view a master list of employee details.
* Admin can create, remove, update, or delete employee details.

2.JSON Server Creation

1) Execute the command given below:  
npm install -g json-server  
  
2) Create a file with the name db.json and add the code given below:  
{  
    "employees": [  
      {  
        "id": 1,  
        "first\_name": "Sebastian",  
        "last\_name": "Eschweiler",  
        "email": "[sebastian@codingthesmartway.com](mailto:sebastian@codingthesmartway.com)"  
      },  
      {  
        "id": 2,  
        "first\_name": "Steve",  
        "last\_name": "Palmer",  
        "email": "[steve@codingthesmartway.com](mailto:steve@codingthesmartway.com)"  
      },  
      {  
        "id": 3,  
        "first\_name": "Ann",  
        "last\_name": "Smith",  
        "email": "[ann@codingthesmartway.com](mailto:ann@codingthesmartway.com)"  
      }  
    ]  
  }  
   
3) Add the code given below in the script section of your package.json file in the root folder of your Angular application  
  
    "json:server": "json-server --watch db.json"  
  
Note: Before executing your Angular Application, run the command given below to start your json server:  
npm run json-server