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| Tiny Music DB Project  |  |  |  | | --- | --- | --- | | **Home Page** | **Artist Page** | **Home Page**   1. We have banner with logo 2. We have list of artist   **Artists Page**   1. Artist list is coming from fake database 2. When you click on artist you go to the new view artist detail 3. Json server for fake api | |

1. create-react-app foldername
2. npm install react-router-dom
3. npm install –g json-server –saver ( install json-server globally )
4. clean boilerplate
5. add dummy images in public->images folder & db.json file in src folder
6. json-server --watch db.json --port 3004 start json server
7. http://localhost:3004/artists copy Resourse and check in browser

it is network call and now you can do operation with this database like real api

1. npm start

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| Component   |  |  |  | | --- | --- | --- | | **IndexJs Page**  Created Route for home and artist page  <BrowserRouter>  <div>  <Route exact path="/" component={Homepage} ></Route>  <Route exact path="/artist/:artistid" component={Artist} ></Route>  </div>  </BrowserRouter>  Css : copy past from project  Public->css->styles.css  Index.html:- added external font & styles.css | **Home Page**  1: create **Banner component**  2: create **ArtistList component**  1: fetch list of artist from api set it to state and then pass list of artist through props to child component ArtistList  *ArtistList Component*  *1: add link for artist for click*  *2: grab all artist from props*  *3: and map for it display info on screen* | **Artist Detail Page**  *1: create header component*  *2: fetch info by dynamic id from json server* <http://localhost:3004/artists/3>  *3: avatar name & bio displayed*  *4: import album list*  *Create different component*  *To render this because we need to map over it* | |