

## Project Design Phase-I Solution Architecture

Date	04 October 2022
Team ID	PNT2022TMID05824
Project Name	News Tracker Application
Maximum Marks	4 Marks

### Solution Architecture:

- User accesses the website via URL and views the home page
- The home page displays the global headlines retrieved using news api
- The user has to sign up/ sign in the page
- The user details are stored in IBM DB2
- The news based on Entertainment, Sports, Business, Technology and General can be accessed on the navbar in the home page
- There is also a search bar on the home page that allows the user for searching news

### Example - Solution Architecture Diagram:

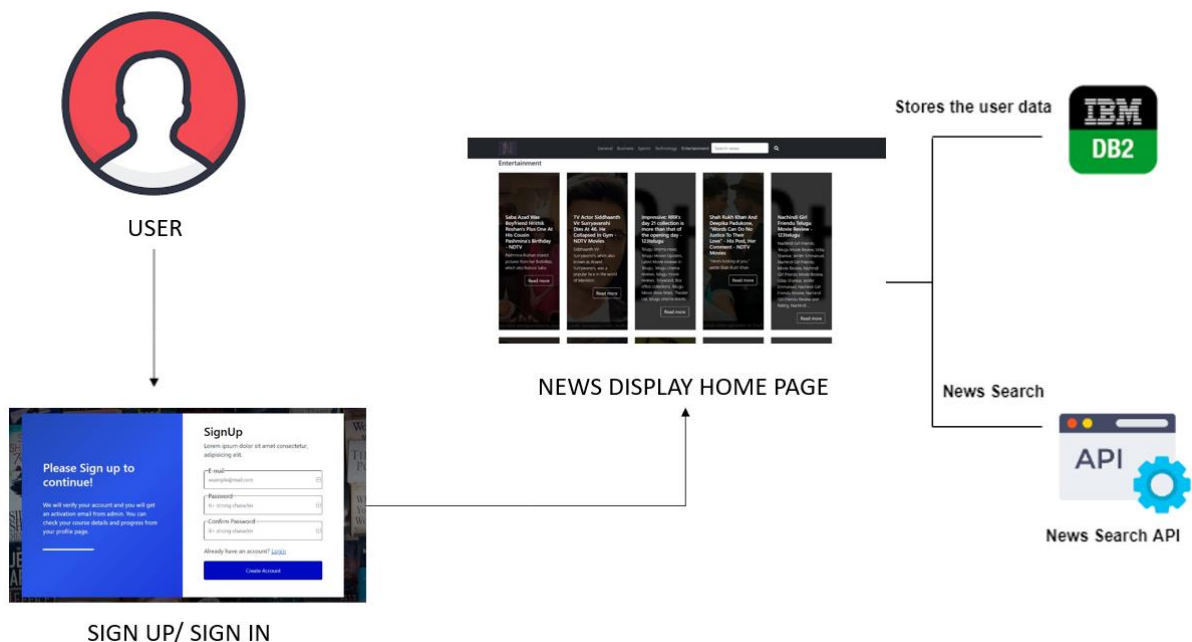


Figure 1: Architecture and data flow of the News Tracker Application