Project Design Phase-II
Technology Stack (Architecture & Stack)

Date	17 October 2022
Team ID	PNT2022TMID48446
Project Name	News Tracker Application
Maximum Marks	4 Marks

Technical Architecture:
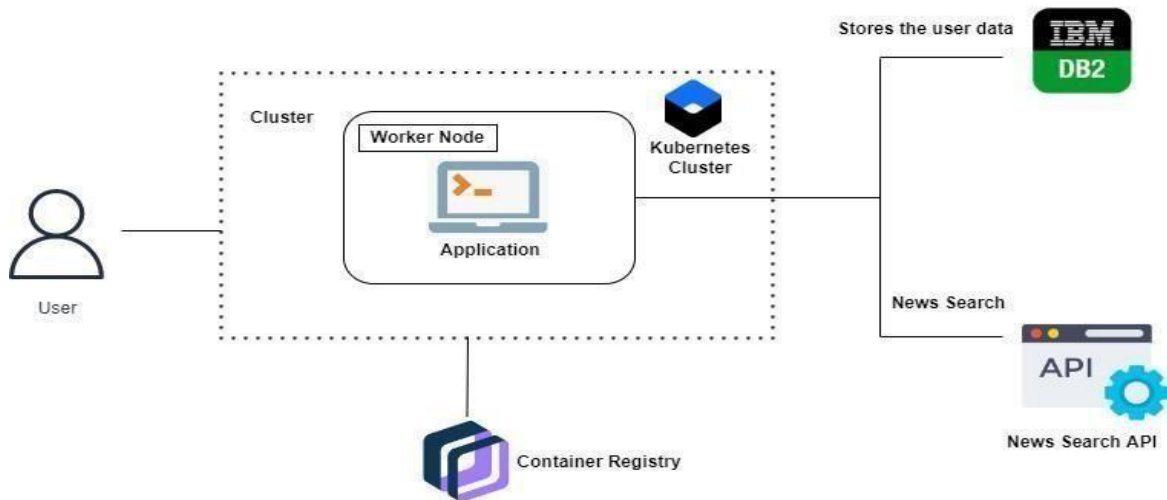
Table-1 : Components & Technologies:

S.No	Component	Description	Technology
1.	User Interface	The user can interact with the application to know about the trending news	HTML, CSS, JavaScript / React Js etc.
2.	Application Logic-1	The application contains this resource gives you basic understanding of Flask.	Python Flask.
3.	Application Logic-2	The application contains the news sub-division like business news, economic news and general news.	IBM Watson STT service
4.	Database	User details are getting stored in the MySQL database.	MySQL, etc.

6.	Cloud Database	With the use of cloud , media coverage issue cannot be occurred and the images can be accessed via cloud	IBM DB2.