Project Design Phase-I
Solution Architecture

Date	11 November 2022
Team ID	PNT2022TMID28441
Project Name	News Tracker Application
Maximum Marks	4 Marks

Solution Architecture:

Solution architecture provides the ground for software development projects by tailoring IT solutions to specific business needs and defining their functional requirements and stages of implementation. It is comprised of many subprocesses that draw guidance from various enterprise architecture viewpoints.

Solution architecture translates technical business needs into practical IT solutions while establishing rules and instructions for proper implementation and delivery. It also considers all external factors that could have an impact on the development process.

News Tracker Application

Admin and users can login using browser in news tracker application

Admin moderates the site for spams, malicious activities and content, Admin has lesser restrictions and higher authority than users, Admins can remove users and restrict login if malicious activity is found

Users can view the news and also interact with fellow readers using messages, Users get to download and save the news to read it offline or share it with friends
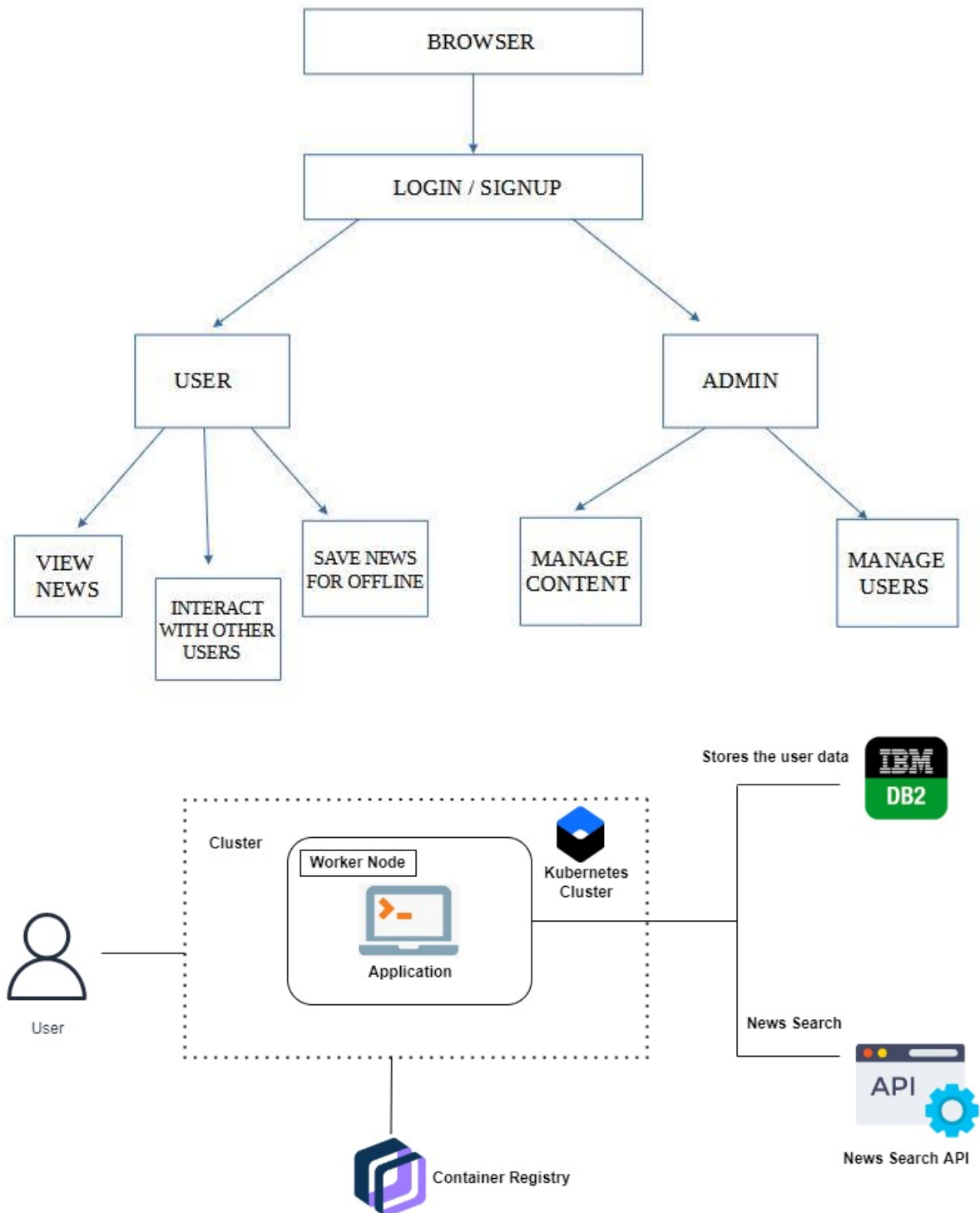
Figure 1: News Tracker Application