Project Design Phase-I Proposed Solution

Date	10 October 2022
Team ID	PNT2022TMID14504
Project Name	Project – News Tracker Application
Maximum Marks	2 Marks

Proposed Solution:

S.No.	Parameter	Description
1.	Problem Statement (Problem to be	
	solved)	A news-sharing app wants to help users find
		relevant and important news easily every day
		and also understand explicitly that the news is
		not fake but from proper sources.
		Multiple news-sharing programmes might be
		used by one user, and these applications are
		regularly flooded with alerts. Furthermore, a lot
		of fake news is broadcast. A news-sharing app
		seeks to make it easier for users to acquire daily
		important and relevant news and to clearly
		indicate that the information is real and has
		been gathered from reputable sources.
2.	Idea / Solution description	The app should include all of the trustworthy
		sources from across the world and then specify
		in each article which source has validated this
		news because I'm assuming that customers
		can't discern the difference between real and
		fake news.
3.	Novelty / Uniqueness	Creating attractive user interface for the
		customers and also deliver a important News
		Headliness with more details.
4.	Social Impact / Customer Satisfaction	Creating Awareness about How to overcome
		negative thoughts and also spreading socialily
		responsible news.For customer Satisfication
		,we Track all kind of news .it will be more
		Usefull to get knowledge in Today's World.
5.	Business Model (Revenue Model)	Our First and most important Business is to
		deliver a good content or good news to the
		people apart from that We are going to
		promote adverstisement about good products.
		Newsfeed application:
		Newsfeed apps are apps in which a continuous
		stream of news items (the feed) is published.
		These articles mainly consist of text and
		photography, regularly supplemented with
		video, audio, or interactive elements (statistics,

		etc.). The news articles offered can be free, paid, or a combination of the two.
6.	Scalability of the Solution	Application scalability refers to the capacity of an app to handle growth, especially in handling more users and evolving concurrently with your business needs. In simple terms, scalability is your application's ability to handle a growing user base without affecting the user experience and the app's performance. That means your applications' infrastructure needs to be able to support a large number of requests per minute (RPMs). This application is built with high data storage capacity ,processing power and networking can all be scaled using cloud computing infrastructure.scaling can be done quickly and easily.