Project Design Phase Solution Architecture

| Date | 15 February 2025 |
|---------------|-----------------------|
| Team ID | SWTID1741252641150901 |
| Project Name | News app |
| Maximum Marks | 4 Marks |

| TEAM LEADER | SRIDHARSHINI G |
|--------------|----------------|
| TEAM MEMBERS | SHALINI M |
| | SELVAMANI S |
| | SABEERA M H |
| | THIRISHA K |

Solution Architecture:

The solution architecture for news app, the news Application, ensures a **scalable**, **high-performance**, **and immersive platform** for getting news from genuine sources and personalized playlists. The architecture prioritizes seamless audio delivery, real-time recommendations, and cross-device synchronization to enhance user engagement.

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.

Example - Solution Architecture Diagram:



