

## Project Design Phase-I

### Solution Architecture

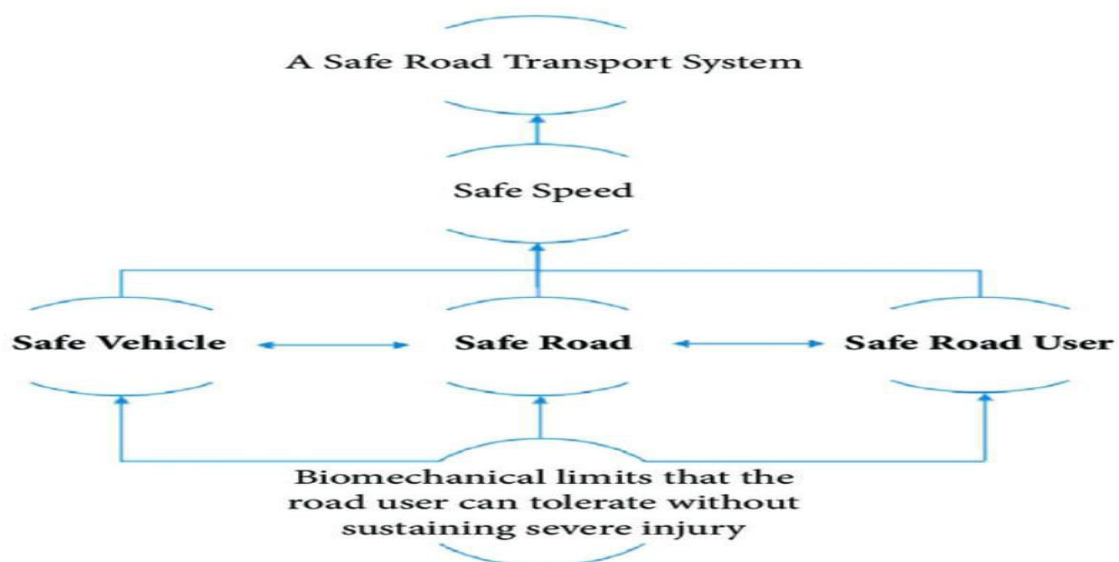
Date	15 october 2022
Team ID	PNT2022TMID09856
Project Name	Sign with smart connectivity for better road safety
Maximum Marks	4 Marks

#### Solution Architecture:

Solution architecture is a complex process - with many sub-processes - that bridges the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behaviour, 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:



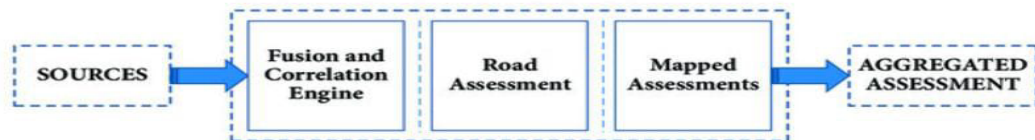
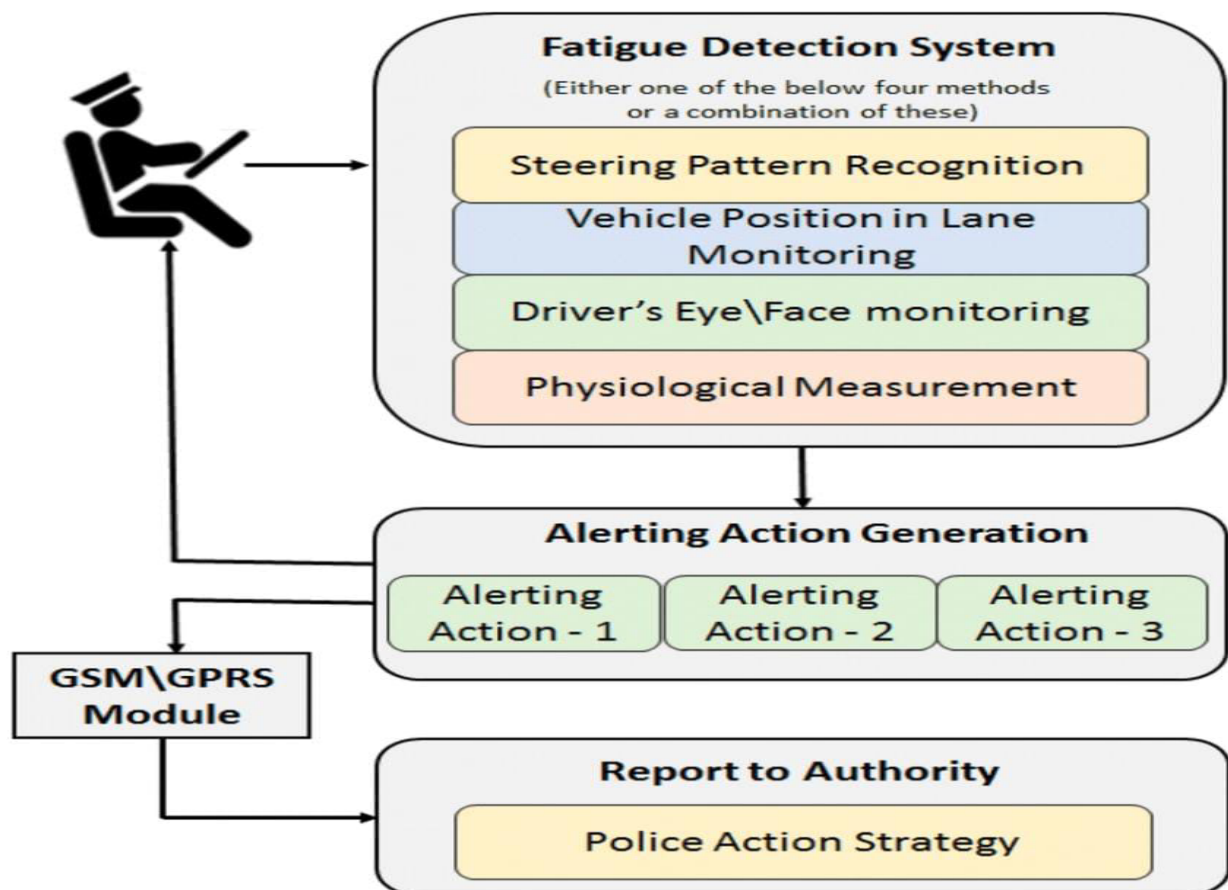


Figure 1: Architecture and data flow of the skill / job recommender application



Reference: <https://www.hindawi.com/journals/wcmc/2018/8214989/>