

## Ideation Phase

### Define the Problem Statements

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Project Name: AutoSage – AI Vehicle Expert App (Gemini Flash)

PS-1: A college student wants to buy a good mileage motorcycle within budget but doesn't understand technical specs. Websites show confusing data, making them feel frustrated and unsure.

PS-2: A working professional wants to maintain their car properly but doesn't know seasonal maintenance. Service manuals are complex, making them worried.

PS-3: An eco-conscious buyer wants to find an electric vehicle but doesn't know battery range & charging info. Information is scattered, making them confused and hesitant.