

NSW traffic penalty data application

1. Planning

- Define team communication channels
- Resource analysis and procurement
- Evaluating current systems
- Develop project overview
- Establishing project scope
- Develop a work breakdown structure
- Analyse the dataset
- Develop a Gantt chart
- Define the project scope

2. Design

- Develop a system vision statement
- Define project requirements
- Develop software use cases
- Develop software misuse cases
- Define system components
- Define related software design
- Define early user interface design
- Develop a wireframe

3. Software development

- Software unit allocations
- Software prototyping
- Software design progress reports
- Software unit coding
- Software unit debugging
- Software unit incorporation
- Integrated software testing
- Major software finalization and publishing

4. Implementation

- Integration testing
- Staff training
- GUI finalizations
- Installation performance monitoring
- Bug fixes
- User support documentation
- Software support documentation

5. Closure

- Project finalization report
- Team discussions
- Team dispersion