**1. Title (Summary)**

Keep it short, descriptive, and action-oriented.

✅ *Example:* “Refactor object interactions to follow OOP principles in attendance module”

**2. Description**

Explain the task in detail, including the purpose, scope, and any technical context.

✅ Example:

We need to refactor the current attendance module to follow Object-Oriented Programming (OOP) principles.  
Currently, the system uses static methods and global objects, which reduces maintainability and testability.

**Goals:**

* Each object (Student, Teacher, Class, etc.) should be defined as a class.
* All interactions must happen through object instances.
* Update the project structure to align with desktop software standards.

**Current Behavior:**  
Static methods are used across modules, leading to tight coupling and difficulty in extending the functionality.

**Expected Outcome:**

* Each functional unit is encapsulated in a class.
* Static method calls are removed.
* Improved code modularity and readability.

**3. Acceptance Criteria**

List the measurable outcomes to consider the ticket "done."

✅ Example:

* Each core component has its own class.
* Static functions are refactored into instance methods.
* Code follows OOP best practices.
* Project structure is updated and verified.

1. **Attachments / References (Optional)**

Link related tickets, designs, documentation, or screenshots.

1. **Labels / Components / Assignee**

* Add relevant labels like refactor, backend, OOP, etc.
* Assign to the appropriate team or person.
* Add the component if it's tied to a specific module.