**Key Features of the Framework**

1. **Cucumber + JUnit 5 Integration**
   * Scenario-based testing with Gherkin syntax
   * JUnit 5 test runner integration
   * Feature file organization
2. **LambdaTest Integration**
   * Remote browser testing on LambdaTest cloud
   * Cross-browser testing capabilities
   * Browser configuration via tags (@chrome, @firefox, @edge)
3. **Selenide Driver**
   * Simplified WebDriver API
   * Automatic waiting for elements
   * Fluent assertions
   * Screenshot capture support
4. **Parallel Execution**
   * Scenario-based parallel execution
   * Configurable thread count
   * Tag-based test filtering
5. **Extent Reports Integration**
   * Detailed HTML and PDF reports
   * Step-by-step execution details
   * Screenshot embedding
   * Custom logging capabilities
6. **Advanced Reporting Features**
   * Custom step logging (INFO, PASS, FAIL, WARNING)
   * Screenshot capture at any point
   * Ability to add screenshots to previous steps
   * Thread-safe reporting for parallel execution
7. **Debug Mode**
   * Pause execution on failure
   * Keep browser open for debugging
   * Resume execution after fixing issues
   * Console instructions for debugging
8. **Maven Configuration**
   * Dependency management
   * Plugin configuration for test execution
   * Command-line options for test filtering
9. **Page Object Pattern**
   * Organized page classes
   * Encapsulated element interactions
   * Reusable page components
10. **Flexible Configuration**
    * Properties-based configuration
    * Command-line overrides
    * Environment-specific settings
11. **Error Handling**
    * Detailed error reporting
    * Screenshot capture on failure
    * Execution flow control