8. **List uses of Grid**

**Cross-Browser Testing**: Running tests on different web browsers and versions to ensure compatibility and consistency across various browser environments.

**Cross-Platform Testing**: Verifying application functionality and responsiveness across different operating systems and devices.

**Resource Optimization**: Efficiently utilizing available hardware resources by distributing test execution among multiple machines or virtual environments.

**Scalability**: Scaling test execution capacity according to the testing requirements by adding or removing nodes dynamically.

**Isolation and Stability**: Running tests in isolated environments to prevent interference and ensure stability during execution.

**Centralized Management**: Managing test execution centrally through a hub, allowing for easier monitoring, reporting, and coordination of test activities.

**Cost-Effectiveness**: Optimizing testing costs by leveraging existing infrastructure and maximizing resource utilization.