

Test Cases	Pre Conditions	Expected Result	Actual Result	Post Condition	Pass/Fail	Test Owner
Test for different user roles:						
Test for different user privileges:						
Test for different user permissions:						
Test for different user inputs:						
Test for different user actions:						
Test for user sessions and authentication:						
Test for user input validation:						
Test for user error messages:						
Test for system logs:						
Test for system backups:						
Test for system updates and upgrades:						
Test for system monitoring and alerts:						
Test for system resource usage:						
Test for system error recovery:						
Test for system scalability:						
Test for system performance under load:						
Test for system security and access controls:						
Test for correct handling of system data encryption:						
Test for correct handling of system data backup and recovery:						
Test for correct handling of system data archiving:						
Test for correct handling of system data replication:						
Test for correct handling of system data migration:						
Test for correct handling of system data validation:						
Test for correct handling of system data integrity:						
Test for correct handling of system data consistency:						
Test for correct handling of system data recovery:						
Test for correct handling of system data backup and recovery:						
Test for correct handling of system data archiving:						
Test for correct handling of system data replication:						
Code builds and runs successfully on different operating systems and environments						
Test coverage meets the minimum threshold						
Test results are recorded and analyzed						
Test automation scripts are functioning correctly						
Test data is managed and maintained properly						
Test environments are configured correctly and match production environments						
Test execution is performed in parallel for faster feedback						
Test results are integrated with issue tracking and project management tools						
Test-driven development (TDD) and behavior-driven development (BDD) techniques are used						
Canary releases and blue-green deployments are tested						
Multi-cloud deployments are tested						

Continuous security testing is implemented						
Security scans and penetration testing are performed						
End-to-end encryption is tested						
Third-party dependencies are tested						
Functional testing is performed on the latest version of the application						
Usability testing is performed						
A/B testing is performed						
Chaos engineering is performed						
Performance testing is performed with realistic load scenarios						
Backup and disaster recovery procedures are tested						
Compliance testing is performed with relevant industry standards						
Code passes static analysis and code review						
Test for browser compatibility						
Test for mobile compatibility						
Test for load balancing						
Test for failover						
Test for stress						
Test for recovery						
Test for backup and disaster recovery						
Test for failover						
Test for compliance						
Test for regression						
Test for penetration testing						
Test for accessibility						
Test for internationalization						
Test for compatibility with other systems						
Test for network connectivity						
Test for error handling						
Test for performance under different network conditions						
Test for handling of different data types						
Test for correct handling of file uploads and downloads						
Test for correct handling of email notifications						