

Stress Testing

- Test the system under extreme conditions (i.e., beyond the limits of normal use)
- Create test cases that demand resources in abnormal quantity, frequency, or volume
 - Low memory conditions
 - Disk faults (read/write failures, full disk, file corruption, etc.)
 - Network faults
 - Unusually high number of requests
 - Unusually large requests or files.[T1]
- Unusually high data rates (what happens if the network suddenly becomes ten times faster?)