

How to prepare Test Cases Interview Questions

<http://www.VincentYang.cn>

- Sanity test/Acceptance
- Automation
- Functional
 - Different environment
 - Different windows version
 - Different hardware
- Robust/Fool proof
- Security
- Stress/Performance
 - Less than desired condition
 - Stress - extreme load
 - Performance - work really fast
 - Robust - error recovery
 - Run long time
- Compatibility
 - With industrial standard
 - With other components
- Version
- Usability
 - User friendly
 - Accessibility
 - Without mouse? keyboard
 - Visual impaired
 - Customizable
- Globalization/Political
 - Globalization
 - Localization
 - Over localization
 - Under localization
 - Mixed environment
 - Political correct
- Documentation
 - Consistent?
 - Complete
 - Clarity
- Regression
 - Old bug
 - Will some fix cause other problem?
- Automation

Main tester's quality

- Systematic
- Boundary conditions
 - Valid case/typical value
 - Invalid case
 - Boundary!!!
- Narrow down/Focus in risky area
- White Box/Black Box/Gray Box

Read the spec!

Approaches

- Systematic
 - Start with overall
 - Break into different component
 - Merge back
 - Standard+specific
- Important things first
- Never stop until they tell you to!

For each test case below

- Follow three cases!
- Think of something extreme
- Special attribute