



ERP Mobile Accessibility Checklist

Device Compatibility

Ensuring the ERP system functions correctly across various mobile devices and operating systems (iOS, Android).

Operating System (iOS)

- ☐ iOS 16
- ☐ iOS 15
- ☐ iOS 14
- ☐ Not Applicable/N/A

Operating System (Android)

- ☐ Android 13
- ☐ Android 12
- ☐ Android 11
- ☐ Not Applicable/N/A

Minimum Supported iOS Version (e.g., 15.0)

Minimum Supported Android Version (e.g., 11)

Supported Device Types

- ☐ Smartphones
- ☐ Tablets
- ☐ Phablets

Testing Performed (Device)

- ☐ Completed
- ☐ Pending
- ☐ Not Applicable

Responsive Design

Verifying the ERP interface adapts seamlessly to different screen sizes and orientations.

Screen Width at Breakpoint 1 (px)

Screen Width at Breakpoint 2 (px)

Screen Width at Breakpoint 3 (px)

Navigation Menu Behavior

- ☐ Collapsible
- ☐ Hidden
- ☐ Fixed

Image Scaling Method

- ☐ Contain
- ☐ Cover
- ☐ Fill

Notes on Font Scaling

Write something...

Testing Browser/Device(s)

- ☐ iOS Safari
- ☐ Android Chrome
- ☐ Samsung Internet
- ☐ Others (Specify)

User Interface Elements

Checking the usability and accessibility of interactive elements (buttons, links, forms) on mobile devices.

Quantity Field

Enter a number...

Dropdown Selection (e.g., Status)

- ☐ Open
- ☐ In Progress
- ☐ Completed
- ☐ Closed

Due Date

Enter date...

Search Input Field

Write something...

Category Selection

- ☐ Finance
- ☐ HR
- ☐ Sales
- ☐ Inventory

Comments/Notes Field

Write something...

Data Input and Validation

Confirming that data entry and validation processes are optimized for mobile input methods (keyboard, touch).

Quantity

Enter a number...

Due Date

Enter date...

Product Code

Write something...

Unit of Measure

☐ Each

☐ Box

☐ Case

Tax Categories

☐ VAT

☐ GST

☐ Sales Tax

Notes/Comments

Write something...

Security and Authentication

Validating mobile security protocols and authentication methods are robust and appropriate.

Multi-Factor Authentication (MFA) Enabled?

- ☐ Yes
- ☐ No
- ☐ Partial/Conditional

Password Complexity Requirements?

- ☐ Strong (Length, Special Characters)
- ☐ Moderate
- ☐ Weak/None

Password Expiration Period (Days)

Enter a number...

Session Timeout Duration?

- ☐ < 15 Minutes
- ☐ 15 - 30 Minutes
- ☐ 30 - 60 Minutes
- ☐ 60+ Minutes

Role-Based Access Controls (RBAC) Implemented?

- ☐ Yes
- ☐ No
- ☐ Partial/Conditional

Description of Access Control Policies

Write something...

Performance and Speed

Assessing the loading times and overall responsiveness of the ERP system on mobile networks.

Average Page Load Time (seconds)

Enter a number...

Time to First Byte (TTFB) (milliseconds)

Enter a number...

Number of HTTP Requests

Enter a number...

Page Size (KB)

Enter a number...

Network Conditions Tested On

- ☐ Wi-Fi
- ☐ 4G
- ☐ 5G
- ☐ Simulated Slow Connection

Date of Performance Test

Enter date...

Time of Performance Test

Enter time...

Offline Functionality

Evaluating the availability and reliability of offline capabilities (if applicable).

Maximum Offline Data Cache Size (MB)

Enter a number...

Data Synchronization Method

- ☐ Automatic
- ☐ Manual
- ☐ Scheduled

Last Successful Offline Synchronization Date

Enter date...

Description of Data Included in Offline Cache

Write something...

Offline Data Encryption Enabled

☐ [object Object]

Conflict Resolution Strategy

- ☐ Last Modified Wins
- ☐ User Intervention Required
- ☐ Server-Side Resolution

Number of Failed Synchronization Attempts

Enter a number...

Accessibility Standards (WCAG)

Ensuring compliance with Web Content Accessibility Guidelines (WCAG) to support users with disabilities.

WCAG Conformance Level (1-AAA)

Enter a number...

Relevant WCAG Success Criteria (e.g., 1.1.1, 2.1.1)

- ☐ 1.1.1 Non-text Content
- ☐ 1.3.1 Info and Relationships
- ☐ 2.1.1 Keyboard
- ☐ 2.2.1 Timing Adjustable
- ☐ 2.4.6 Headings
- ☐ 4.1.2 Name, Role, Value

Notes on WCAG Compliance Rationale

Write something...

Alternative Text Provided for Images?

- ☐ Yes
- ☐ No
- ☐ Partial

Color Contrast Ratio Meets Minimum Requirements?

- ☐ Yes
- ☐ No
- ☐ N/A

Navigation and Information Architecture

Reviewing the mobile navigation structure and information architecture for clarity and ease of use.

Primary Navigation Menu Clarity

- ☐ Excellent
- ☐ Good
- ☐ Fair
- ☐ Poor

Secondary Navigation Usability

- ☐ Excellent
- ☐ Good
- ☐ Fair
- ☐ Poor

Describe any difficulties encountered navigating the mobile ERP

Write something...

Search Function Effectiveness

- ☐ Very Effective
- ☐ Effective
- ☐ Neutral
- ☐ Ineffective

Number of steps required to access a critical function (e.g., approving a purchase order)

Enter a number...

Suggest improvements to the mobile information architecture

Write something...

Testing and User Feedback

Performing thorough mobile testing and gathering user feedback to identify and address accessibility issues.

Number of Beta Testers

Enter a number...

Devices Tested (Select all that apply)

- ☐ iOS Phone
- ☐ Android Phone
- ☐ Tablet (iOS)
- ☐ Tablet (Android)

Summary of User Feedback - Strengths

Write something...

Summary of User Feedback - Areas for Improvement

Write something...

Date of First User Feedback Received

Enter date...

Overall User Satisfaction (Scale of 1-5)

- ☐ 1 - Very Dissatisfied
- ☐ 2 - Dissatisfied
- ☐ 3 - Neutral
- ☐ 4 - Satisfied
- ☐ 5 - Very Satisfied

Upload Screenshots of Issues (if any)

 Upload File