

timspark

# Testing checklists

WEB APPS | MOBILE APPS | AI

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# How these checklists can enhance your QA strategy

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Building reliable software requires certain QA practices that can be applied across platforms.

Yet, each platform—be it web, mobile, or AI—brings its own unique challenges and considerations.

By acknowledging these differences and using tailored testing methods for each platform, development and QA teams are better positioned to catch issues early, adapt to each environment's nuances, and deliver a product that meets top quality standards.

**Picture your product becoming the go-to choice that users trust implicitly.**





# Web app testing checklist

## UI/UX

- Cross-browser & cross-platform
- Responsive web design
- Pixel-perfect

## Performance

- Page loading speed
- Data paging & lazy loading

## Data accuracy

- Sync/async requests & responses
- Updates delivery & page caching

## Operability

- Well-formed links
- Offline mode
- Device permissions







# Mobile app testing checklist

## UI/UX

- Cross-device
- Layout (portrait / landscape)
- Different screen sizes

## Performance and stability

- Resource consumption
- Stress testing
- Interruption testing

## Mobile vendor specifics

- Device permissions
- Interaction with other apps
- Payment systems
- Updates delivery

## Internet connection

- Data traffic consumption
- Offline mode





# AI testing checklist

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## Computer vision components

- Data quality
- Object detection and classification
- Image segmentation
- Edge case

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## Speech recognition software

- Audio quality assurance
- Speech-to-text accuracy
- Voice command tests
- Speaker identification

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## Analysis and prediction systems

- Data integrity
- Predictive accuracy
- Model performance monitoring
- Scenario testing

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## Generative AI software

- Content quality
- Bias and fairness tests
- Creativity and originality
- User interaction
- Hallucination tests



# Looking for support with your testing strategy?

Our experts are ready to help you optimize your mobile, web, or AI project for peak performance and quality.

Contact us to elevate your QA process and achieve your goals!

[marketing@timspark.com](mailto:marketing@timspark.com)