Testathon1.0 Feedback Report

1. Test Overall

Project Name: Tourlingo

Test Time: 14.07.2025

Tested People: 15

Tested Device: Desktop

2. Key Findings

Overall System Usability Performance

The system demonstrates strong usability metrics across core functionality measures:

System Ease of Use: 4.07/5 average score

- 47% of users (7/15) rated it as excellent (5 stars)
- 33% rated it as very good (4 stars)
- Only 7% expressed difficulty (2 stars or below)

Navigation and Structure: 4.06/5 average score

- 60% of users (9/15) found navigation very good (4 stars)
- 27% rated it as excellent (5 stars)
- Strong consistency in user experience

Information Accessibility: 3.73/5 average score

- This represents the lowest-scoring usability metric
- 33% of users experienced challenges finding desired information
- Indicates the need for improved information architecture

User Independence and Confidence

System Independence: 3.93/5 average score

- 40% of users (6/15) require minimal assistance
- 33% rated moderate self-sufficiency (4 stars)
- No users reported complete dependency on help

Reuse Intention: 3.4/5 average score

- Lowest overall metric, indicating retention challenges
- 40% showed positive reuse intention (4-5 stars)
- 20% expressed reluctance (1-2 stars)

Interface and Design Quality

Visual Appeal: 3.73/5 average score

- 60% rated the interface positively (4-5 stars)
- 33% found it acceptable (3 stars)
- Consistent with information accessibility scores

Information Presentation: 4.0/5 average score

- 73% rated information presentation positively (4-5 stars)
- No negative ratings recorded
- Strong user satisfaction with content display

Design Consistency: 4.27/5 average score

- Highest-scoring metric overall
- 80% rated consistency highly (4-5 stars)
- Demonstrates successful design system implementation

Feature-Specific Performance Analysis

Map Page: Outstanding performance

- 80% rated as "Good" or "Very Good"
- 20% rated as "Normal"
- No negative feedback recorded
- Most stable feature across all testing

Cultural Tips Page: Strong positive reception

- 67% rated as "Good" or "Very Good"
- 27% rated as "Normal"
- 13% negative feedback
- Identified as the most unique and valuable feature

Essentials Side Panel: Moderate performance

- 57% rated as "Good" or "Very Good"
- 43% rated as "Normal" or below
- 7% negative feedback

Requires functionality enhancement

Recommendations Side Panel: Lowest performance

- 47% rated as "Good" or above
- 53% rated as "Normal" or below
- 13% negative feedback
- Needs significant improvement

3. Feedback Analysis and Future Plannings

User Feedback Analysis

Most Valued Features

Based on user feedback, the **Cultural Tips page** emerged as the most valuable feature, with users specifically highlighting:

- Unique Value: "Other map apps don't provide this information"
- Practical Utility: "Useful for travelers to know local customs and avoid offense"
- Information Gap: "That's rarely presented in other similar products"

Core User Needs Addressed

- Cultural Navigation: Users appreciate guidance on local etiquette and customs
- Essential Information Access: Basic geographical and practical information
- Language Support: Multilingual interface capabilities
- Tourist-Specific Content: Information tailored to traveler needs

Critical Issues Identified

Technical Performance

- API Response Times: Multiple users reported slow loading of recommendations
- Language Localization: Incomplete translation across all interface elements
- System Stability: Several bugs noted during demonstration

Content and Functionality Gaps

- Information Accuracy: Need for more precise and current information
- Visual Content: Outdated pictures in recommendations section

Cultural Tips Depth: Current content too vague for practical use

User Experience Challenges

- Navigation Efficiency: Issues with sideways scrolling
- Information Persistence: Cultural tips don't maintain position
- Content Categorisation: Need to differentiate recommendations from restaurants

User-Driven Improvement Recommendations

High-Priority Technical Enhancements

- 1. **Performance Optimisation**: Improve API response times
- Complete Localisation: Ensure all interface elements translate properly
- Bug Resolution: Address demonstration stability issues

Content and Feature Enhancements

- Enhanced Cultural Tips: More specific, actionable local guidance
- 2. Visual Content Updates: Current, relevant images for recommendations
- Advanced Filtering: Allow users to filter recommendations by criteria
- 4. **Public Transportation**: Integration of transit route planning

User Experience Improvements

- 1. **Information Architecture**: Improve findability of desired information
- Navigation Optimisation: Eliminate horizontal scrolling issues
- 3. **Content Categorisation**: Better organisation of recommendation types

Future Development Opportunities

Users expressed strong interest in advanced features that would differentiate Tourlingo from existing apps:

Safety and Security Features

- Risk Awareness: Information about areas to avoid
- Emergency Resources: Enhanced emergency contact integration

Local Discovery Enhancement

Hidden Gems: Independent shops and local secrets

- Real-Time Information: Current events and situational advice
- Visual Identification: Images of local signage and landmarks

Trip Planning Integration

- Preparation Tools: Pre-arrival planning capabilities
- Comment System: User-generated content similar to Google Maps
- Transliteration Support: Native alphabet conversion without translation

Planning for Next Development Phase

Immediate Actions (High Impact, Low Effort)

- 1. Optimise API performance to reduce loading times
- 2. Complete interface localisation across all pages
- 3. Enhance cultural tips with more specific, actionable content
- 4. Update visual content in recommendations section

Medium-Term Improvements (High Impact, Medium Effort)

- 1. Implement advanced filtering for recommendations
- 2. Redesign information architecture for better findability
- 3. Add public transportation route planning
- 4. Develop safety and risk awareness features

Long-Term Vision (High Impact, High Effort)

- 1. Create comprehensive trip planning tools
- Implement user-generated content system
- 3. Develop transliteration capabilities
- 4. Build local discovery and hidden gems database