Research Report: Top React Native Libraries in 2025

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Executive Summary

The React Native ecosystem in 2025 continues to thrive with active community support and stable releases.

Popular libraries like React Navigation, Redux Toolkit, and Expo SDK remain widely adopted, while new tools like Reanimated v3 are gaining traction.

Findings by Subtask

1. Identify the most popular React Native libraries

Summary: React Navigation, Redux Toolkit, Expo SDK, and React Native Reanimated v3 are among the most widely used libraries in 2025.

Top Claims:

- React Navigation remains the most downloaded routing library.

source: https://github.com/react-navigation/react-navigation

- Redux Toolkit adoption continues to rise due to simplicity.

source: https://redux-toolkit.js.org

2. Check trends in GitHub activity

Summary: Most major React Native libraries show stable or increasing GitHub activity, suggesting long-term community support.

Top Claims:

- React Native Reanimated v3 repository gained 5k+ stars in 2025.

source: https://github.com/software-mansion/react-native-reanimated

- Expo SDK repositories remain highly active.

source: https://github.com/expo/expo

Uncertainties / To Verify:

- Long-term adoption rate of new libraries introduced in 2025.

Appendix

Methodology: Task decomposition $\rightarrow$ Web search $\rightarrow$ Filtering $\rightarrow$ Summarization $\rightarrow$ Report writing.

Limitations: Only a subset of sources analyzed. Web freshness and LLM reliability may affect accuracy.