



React Native's Animated library reimplemented



- ☆ 7.6k stars

 ♀ 1.2k forks

 ⊙ 73 watching

 → Activity
- Public repository

main





React Native's Animated library reimplemented

Reanimated 3 is here! Check out our documentation page for more information

React Native Reanimated provides a more comprehensive, low level abstraction for the Animated library API to be built on top of and hence allow for much greater flexibility especially when it comes to gesture based interactions.

Nightly CI state

```
Build nightly npm package passing Run nightly monorepo test passing

Check static framework nightly build passing Check React Native nightly build failing

Check Expo dev-client nightly build passing

Check TypeScript with different React Native versions passing Test V8 on Android nightly passing

Test build on Windows nightly passing
```

Installation

Check out the installation section of our docs for the detailed installation instructions.

Fabric

To learn how to use react-native-reanimated with Fabric architecture, head over to Fabric README. Instructions on how to run Fabric Example within this repo can be found in the FabricExample README.

Documentation

Check out our dedicated documentation page for info about this library, API reference and more: https://docs.swmansion.com/react-native-reanimated/

Examples

The source code for the example (showcase) app is under the <code>Example/</code> directory. If you want to play with the API but don't feel like trying it on a real app, you can run the example project. Check Example/ directory README for installation instructions.

License

Reanimated library is licensed under The MIT License.

README.md

Credits

This project has been built and is maintained thanks to the support from Shopify, Expo.io and Software Mansion







Releases 95



Sponsor this project

swm software-mansion Software Mansion



Used by 550k



Contributors 287



























Deployments 306

github-pages 2 days ago

• TypeScript 61.2% • Java 12.8% • C++ 12.0% • Objective-C 6.8% • Objective-C++ 4.1%

• Ruby 1.2% • Other 1.9%

Report repository