

## Massive

Massive tracks your reps and sets at the gym. No internet connectivity or high spec device is required.

### Features

- Track weight, reps and sets
- Rest timers after each set
- Progress graphs
- Day planner

### Screenshots

### Building from Source

First follow the React Native Environment Setup. Then run the following command:

```
cd android
./gradlew assembleRelease
```

The apk file can be found at `android/app/build/outputs/apk/release/app*-release.apk`  
The APKs are separated by architecture, for example we have: -  
`app-arm64-v8a-release.apk` - `app-armeabi-v7a-release.apk` - `app-x86_64-release.apk`  
- `app-x86-release.apk`

Your phone is probably `app-arm64-v8a-release.apk`.

### Running in Development

First ensure Node.js dependencies are installed:

```
yarn install
```

Then start the metro server:

```
yarn start
```

Then (in a separate terminal) run the `android` script:

```
yarn android
```

### Fdroid Metadata

You can find the metadata yaml file in the fdroiddata repository:  
<https://gitlab.com/fdroid/fdroiddata/-/blob/master/metadata/com.massive.yml>

## Relevant Documentation

- Android <https://developer.android.com/docs>
- TypeScript <https://www.typescriptlang.org/docs/>
- JavaScript <https://developer.mozilla.org/en-US/docs/Web/JavaScript>
- SQLite <https://sqlite.org/docs.html>