

My Tracks

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Open Source Programování - A4M35OSP

My Tracks – Project description

Track - View your real-time location and where you've been on Google Maps for Mobile.

View your stats - Monitor real-time speed, distance and elevation right on your phone.

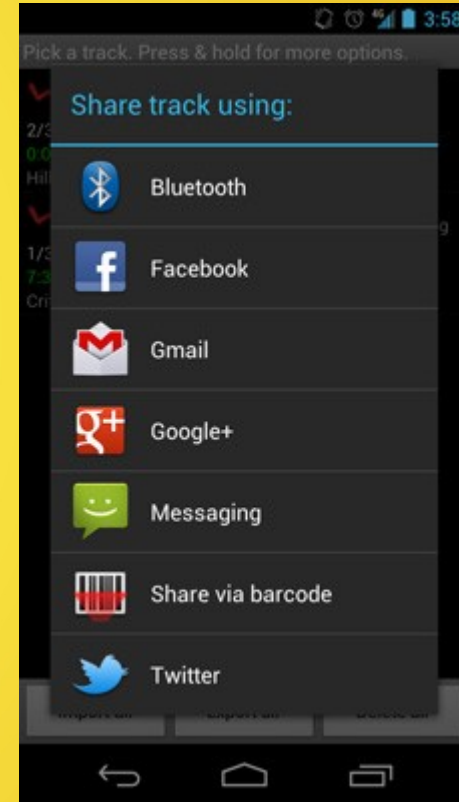
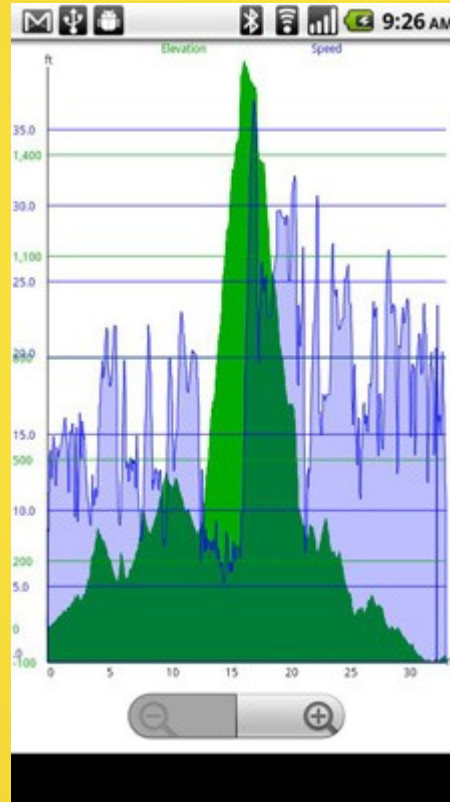
Share - Share your tracks with friends via Google+, Gmail, Facebook and Twitter.

Mark your territory - Want to remember that secret vista or running path? Mark it with a way-point

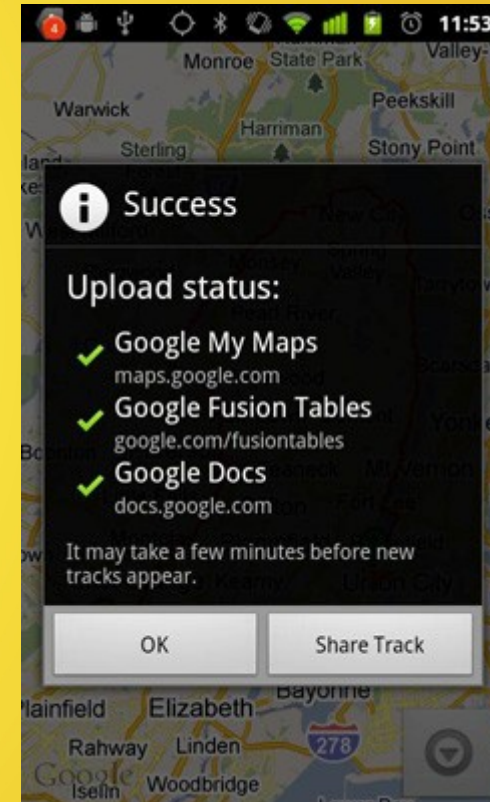
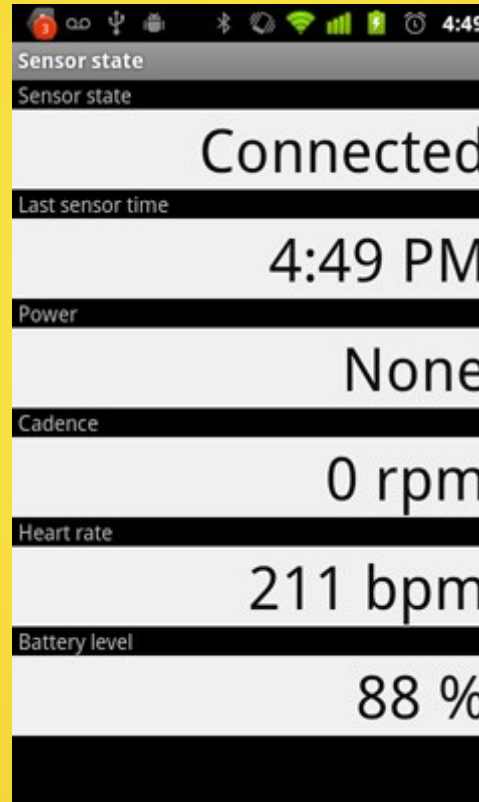
Get healthy - Record your heart rate and bike cadence to know exactly how you're doing.

Analyze - Export your tracks and stats to Google Maps, Google Docs, and Google Fusion Tables too.

My Tracks - screenshots



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My Tracks – Technical specs

Android open source application
(developed in Java)

Current version 2.0.4

Minimal target API version 8 (Android 2.2
Froyo)

My Tracks – Project organization

Developers communicate via Google group “My Tracks Development”.

Currently 11 main developers who double check all changes from contributors before committing to the main branch.

Contributors mostly fix reported issues with the application.

For reporting bugs, there is another Google group “My Tracks”.

Mercurial is used for source control.

My Tracks – Task description

Issue 1248 in mytracks: Average speed higher than max speed (not possible)

Speed	-
Distance	8.28 mi
Total time	20:51
Avg speed	23.82 mi/h
Max speed	21.81 mi/h

