
Using Lazy, Pure Programming for Navigating Remote Environments

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Abstract

A presentation on using lazy, pure programming in Haskell can be used for performing geodetic algorithms and data manipulation for reliable navigation in remote environments.

The audience will be given an introduction to GPS, the OpenStreetMap project and the GPS Exchange (GPX) data format.

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I use this...



Garmin 60CSx

- 12-channel GPS receiver
- Handheld, water-resistant, shock-resistant, **allows for custom maps**

when I am doing this...



Looking north toward Mount Barney East Peak (1351m)

and this...



Looking south from Mount Barney East Peak (1351m)

A. Tony Morris - PGP Key

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