

Photos & Notes

An OpenStreetMap app proposal

Use case

Lucy already knows about OpenStreetMap – it's used by all her favourite apps. She would like to contribute but doesn't have time to learn.

Using *Photos & Notes* Lucy is easily able to contribute just by taking photos.



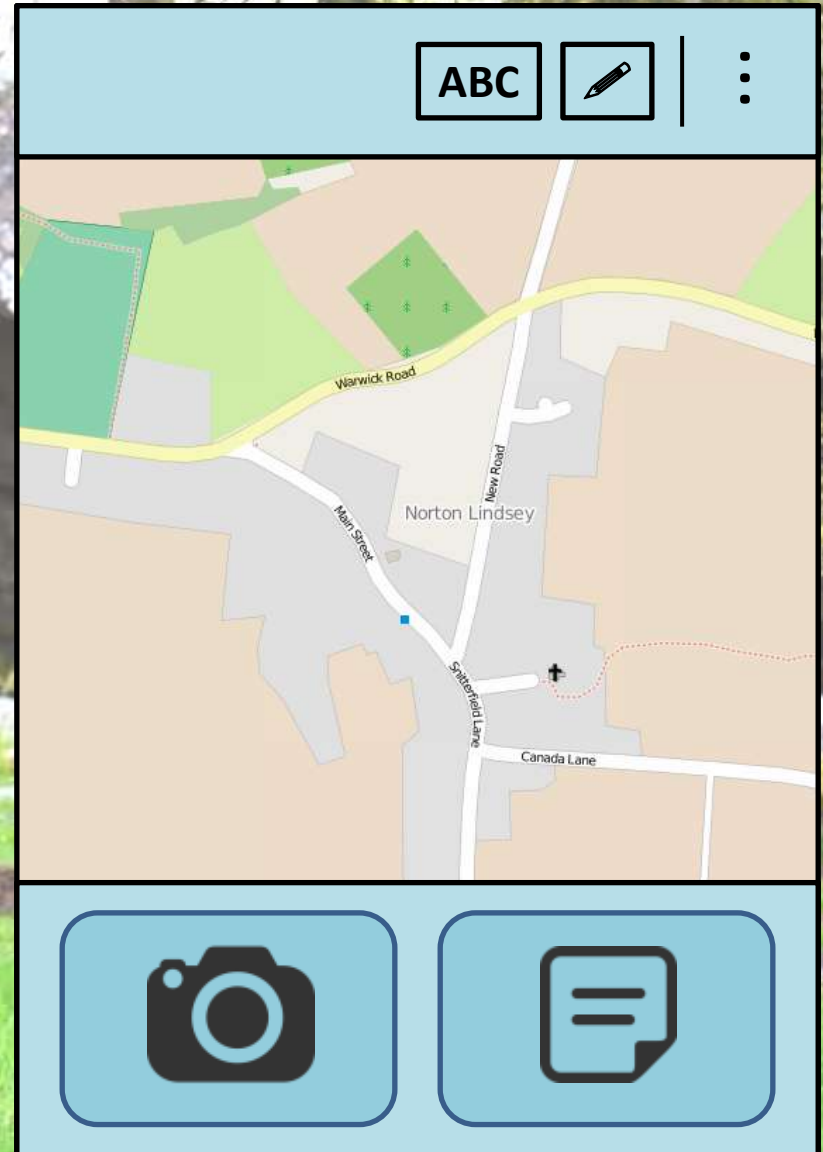


Inspiration

ScoutSigns by Telenav is an automatic road sign detection tool. It takes the image of road signs and makes them available to OpenStreetMap editors via a JOSM plugin.

Our proposal

A simple phone app to take photos and notes of features missing in OpenStreetMap.



Continued...

These are uploaded to the cloud (notes into existing *Notes* feature) and made available in the main editors.



As easy as 1, 2, 3

Components:

1. The app, so simple to use.
2. Open API server to host the photos.
3. Plugins for iD, Potlatch and JOSM.



Low disk usage

- Photos removed once they have been processed from the queue.
- Only store photos for 6 months to challenge mappers to process them.



More contributors

First time contributors...

Photos & Notes



...move on to map editing...

iD editor or Potlatch



...and become pros!

Any map editor, contribute to code, etc