



Tools for Project Managers

Data Quality for Project Managers:

Are you managing projects using a tasking manager? Curious how it's going but don't want to wait until your mappers finish the project? Try using these tools:

OSMCha: OpenStreetMap Changeset Analyzer (OSMCha) is a web tool to help mappers analyze and review data changes to OSM. The objective of the tool is to help detect vandalism and act on bad changes to the map data. If using the HOT-TM, you'll find this tool at the bottom of your project page.

Osmose: Osmose is a quality assurance tool that detects issues in OpenStreetMap data by showing anomalies. It is also useful for integrating third-party data sets by conflation.

Ohsome: Ohsome is a generic web API for analysing OSM history data. The ohsome API lets you analyze the rich data source of the OpenStreetMap history and is based on the OpenStreetMap History Database (OSHDB). You can either perform analyses using a dashboard-like application, or use the ohsome API directly and work with its CSV, JSON or GeoJSON responses.

CartONG Mapathon Dashboard: Looking for another way to track your group's edits? CartONG has you covered.

MapRoulette: MapRoulette is a gamified approach to fixing OSM bugs that breaks common OpenStreetMap data problems into micro tasks. This tool is best used after your event.

**From everyone at Missing Maps, thanks for keeping your eye on data quality.
Happy Mapping!**