

Mapping Your World - a beginner's guide to OpenStreetMap (Draft)

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| Workshop facilitators | Sam Milsom & Elyse Merriman |
| Time | 2 hours |
| Room setup | Cabaret |
| Tech/equipment | Projector/screen Attendees to bring own devices, NOT tablets |
| Documentation | |
| Media | Slides |
| Materials | Handouts - exercises, which should include THINGS THAT NEED MAPPING |
| Catering | Tea/coffee? |

| Time | Activity | Lead | Materials needed | Learning Outcome |
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| | Old maps manchester/stockport as people arrive | | | |
| 18.30 5m | Introduction, housekeeping & agenda | SM | | |
| 18.35 10m | Ice breaker... Draw a map of where you live... What did you put on it? Why? - Likely you used symbols ie lines for roads, points or blocks for | SM | Paper, pens | Icebreaker, get people thing about mapping and mapping in terms of |

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| | buildings. - A representation of what is ON THE GROUND | | | what is on the ground |
| 18.45 5m | What is a map? - Phyliss Pearsall story - Visual representation of the world, doesn't have to show everything - History of mapping. Thinkg a-z to digital. - Video of OSM edits | | Slides Bring types of maps as example? | Understanding what a map actually is |
| 18.50 5m | The map is not the territory / the pipe is not the picture - Examples of mapping representations ie road maps, TFGM, tourist maps, tube maps... | | Slides / maps as examples | Explorings types and functions of maps |
| 18.55 5m | Show OSM & explore the browser features Exercise 1 - open up OSM & look for your local area. What is there? What is missing? | | Live OSM & handouts | Familiarise yourself with OSM. |
| 19.00 10m | What is OSM? - A database of geospatial information. How people use OSM - OSM produces map check your data against. - People use it to make maps - Show examples | | Slides | What is OSM |
| 19.10 5m | Benefits of OSM - Free - Google etc us it | | Slides Live comparison site | OSM is free, open |

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| | <ul style="list-style-type: none"> - Show comparison site - Built by volunteers - Orgs and companies add to it | | | |
| 19.15 5mins | How to contribute <ul style="list-style-type: none"> - In browser - Programmes like josm and 3rd part apps for phone | | Live OSM site Slides | Intro to editing |
| 19.20 10mins | Basic features Part 1 <ul style="list-style-type: none"> - points/nodes - Basic tagging Do something live as you show this | | Live OSM site | Introduce points/nodes/tagging |
| 19.30 5m | Basic Features Part 2 <ul style="list-style-type: none"> - Roads and ways - Directions | | Live OSM site | Introduce roads/ways |
| 19.35 5m | Basic Features Part 3 <ul style="list-style-type: none"> - Multiple nodes - Buildings include shaping functions - Crossroads | | Live OSM site | Introduce buildings etc |
| 19.40 30m | Exercise 2 - add something missing to OSM or edit outdated info Exercise 3 - add a road or a way Exercise 4 - draw missing building Facilitators monitor and help as needed. | | Live OSM site Exercise handouts | Practical exercises |
| 20.15 | Rules of thumb <ul style="list-style-type: none"> - Map what you can see, what is on the ground | | Slides/handouts | Rules of thumbs for mapping |

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| | - Use the wiki to help | | | Going deeper |
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