

historic.py:  
Requests historic  
OpenStreetMaps  
data for 6 UK  
cities since 2013,  
using shapefiles

current.py:  
Requests current  
OpenStreetMaps  
data for 30 or so  
European cities,  
using shapefiles

↓ 24-48 hours using  
overpass API

↓ 1-2 hours using  
overpass API

historic.csv:  
Stores length of  
road, and various  
other cycling  
infrastructure by  
city and date

current.csv:  
Stores length of  
road, and various  
other cycling  
infrastructure by  
city

↓

↓

CyclePlot.R:  
Assembles CSVs into DataFrames and plots the  
two graphs

↓

CycleChart.png