Carbon Footprint Calculator

Data collection



Collecting mobility traces using smartphones and APISENSE

Classifying transport modalities from speed, acceleration, distance metrics



Transportation classification

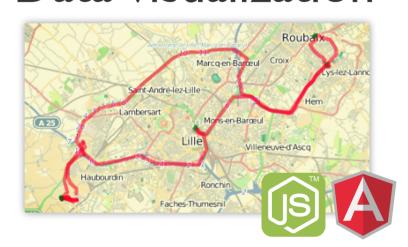


Estimating the citizens carbon footprint from aggregated metrics

Carbon footprint

Visualizing the mobility map using colored Carbon labels

Data visualization





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