

P-values Openrouteservice vs GraphHopper: Brussels  
Instances Range: 1-100

Metric name	Priority	Shift	Skills	Skills_TW	TW
meanworkingShift	0.8206	0.5708	0.8501	0.0343	0.2265
stddevWorkingShifts	0.3447	0.4727	0.7913	0.4057	0.8501
shortestWorkingShift	0.4057	0.9397	0.4274	0.0082	0.3643
longestWorkingShift	0.5453	0.2413	0.9397	0.2568	0.1988
totalDistanceMeters	0.9397	0.4057	0.8501	0.5967	0.4497
runTime	0.7624	0.0494	0.4057	0.0343	0.0963
failureRate	0.9698	0.9698	0.9698	0.8798	0.9397
numberOfRoutes	1.0	0.8206	0.7913	0.5967	0.4497
stopsLongestRoute	0.4963	0.3258	0.7624	0.8798	0.3447
stopsShortestRoute	0.9397	0.9698	0.3847	0.3258	0.4497
meanStops	0.9698	0.5205	0.7337	0.6776	0.4057
stdDevStops	0.5205	0.5453	0.9397	0.7913	0.8501
meanDistanceToGeographicCenter	0.9397	0.8206	0.2899	0.2568	0.4057
meanTravelTimeBetweenStops	0.5967	1.0	0.9097	0.4963	0.4963
meanDistanceToConvexHull	0.8798	0.3643	0.7913	0.8501	0.7055

P-values Openrouteservice vs GraphHopper: Brussels  
Instances Range: 200-500

Metric name	Priority	Shift	Skills	Skills_TW	TW
meanworkingShift	0.7488	0.2623	0.8728	0.5218	0.1495
stddevWorkingShifts	0.8728	0.4233	0.3367	1.0	0.3367
shortestWorkingShift	0.9362	0.6889	0.4233	0.7488	0.2623
longestWorkingShift	0.2623	0.2002	0.7488	0.1495	0.0374
totalDistanceMeters	0.4233	0.8728	0.7488	0.7488	0.3367
runTime	0.5218	0.0782	1.0	0.4233	0.3367
failureRate	0.8728	0.8728	0.7488	0.8728	0.631
numberOfRoutes	0.631	0.5752	0.7488	0.5752	0.4233
stopsLongestRoute	0.4712	0.5218	0.631	0.8102	0.8728
stopsShortestRoute	0.8102	0.9362	0.5218	0.8102	0.5752
meanStops	0.9362	0.631	0.9362	0.5218	0.7488
stdDevStops	1.0	0.4233	0.2623	0.631	0.4712
meanDistanceToGeographicCenter	0.2623	0.0163	0.1495	0.0374	0.0104
meanTravelTimeBetweenStops	0.4233	0.5218	0.4233	0.2002	0.0374
meanDistanceToConvexHull	0.8728	0.2002	0.1093	0.8728	0.0163