



PITCH GA2

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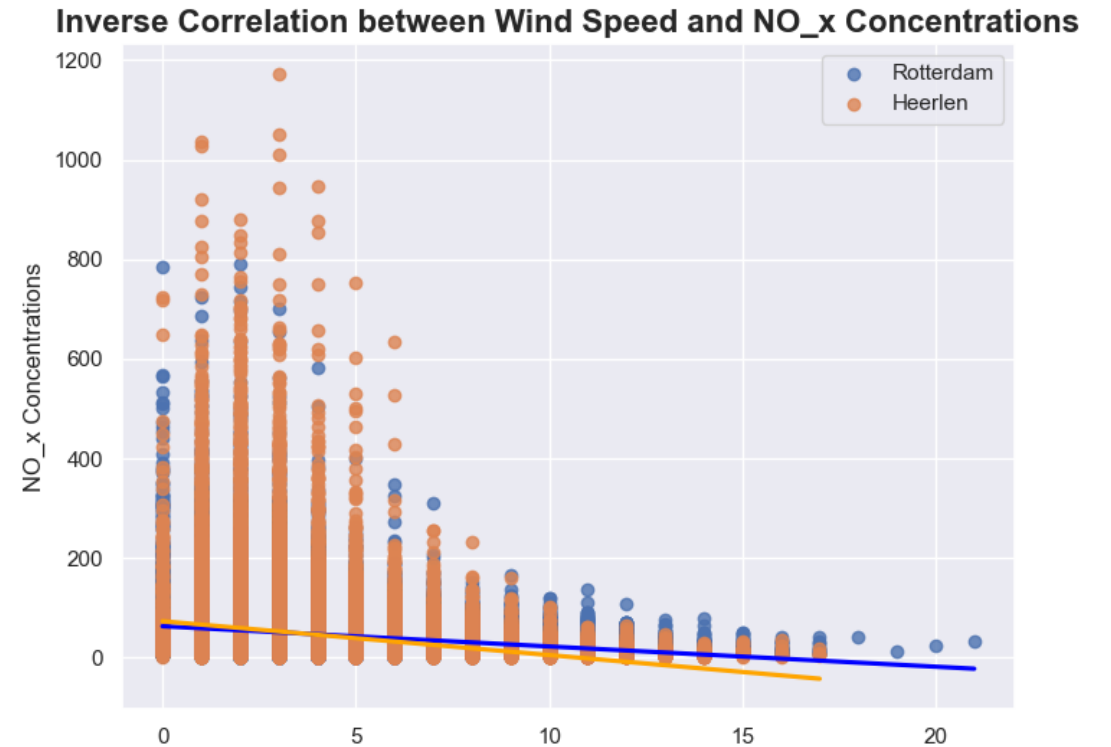
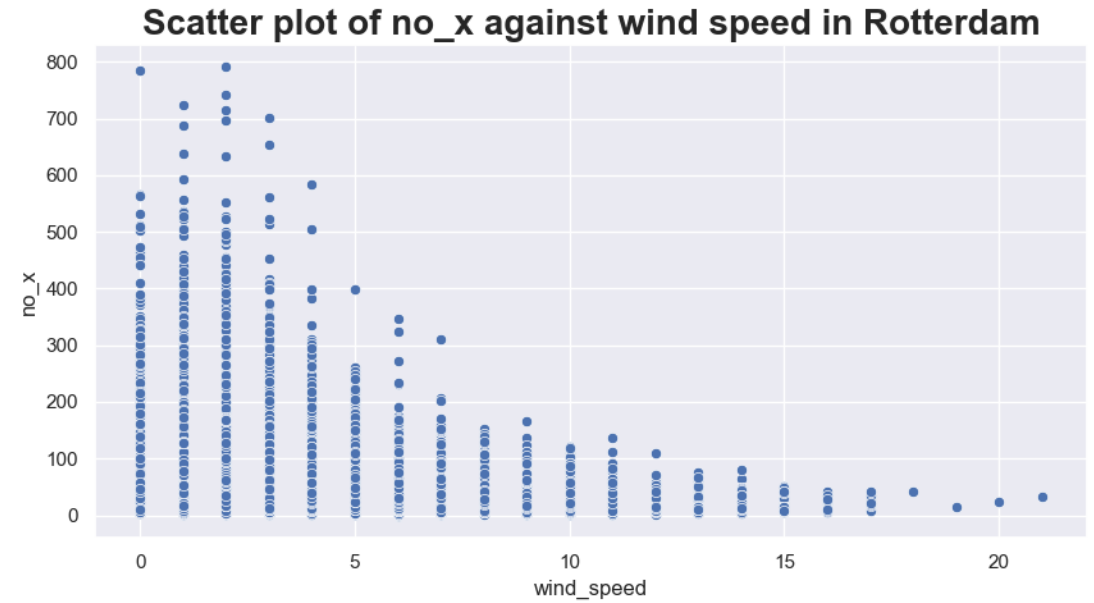
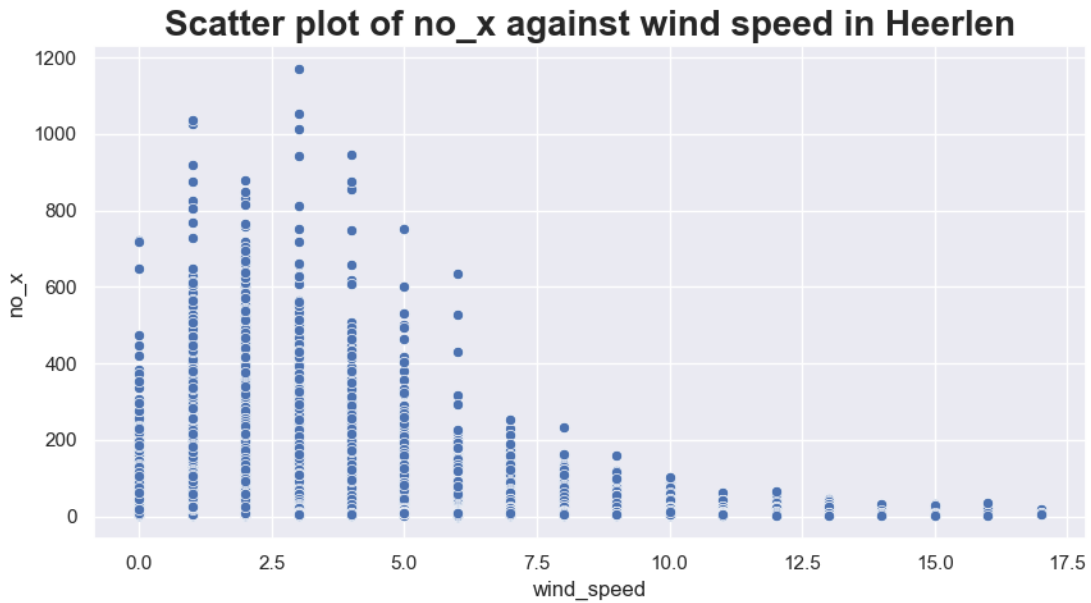
HYPOTHESIS

Windspeed has an inverse correlation with NO_x concentrations that is greater in Rotterdam than Heerlen.

HYPOTHESIS REFINEMENT

We chose to compare Rotterdam and Heerlen to look at the impact of the Port on the air quality in the cities and from our research we found that one of the major pollutants coming from ships was NO_x. Furthermore, we found the weather factor with the largest effect on NO_x was windspeed which also varies between Port and Portless cities.

RESULTS



CONCLUSION

- There is no significant difference between the correlations in Rotterdam and Heerlen.