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**Lab 6: Feature engineering (calendric and peak hours inclusion)**

**Date:** Monday, February 19, 2024

**Tasks:**

1. Transform numerical data using min-max normalization.
2. Classify cyclical features and non-cyclical features and transform either using trigonometric transform or by one-hot encoding.

**Note**: Try different datasets, for the Lab report use the AEP dataset from PJM. In addition, using the citylearn challenge dataset is encouraging.