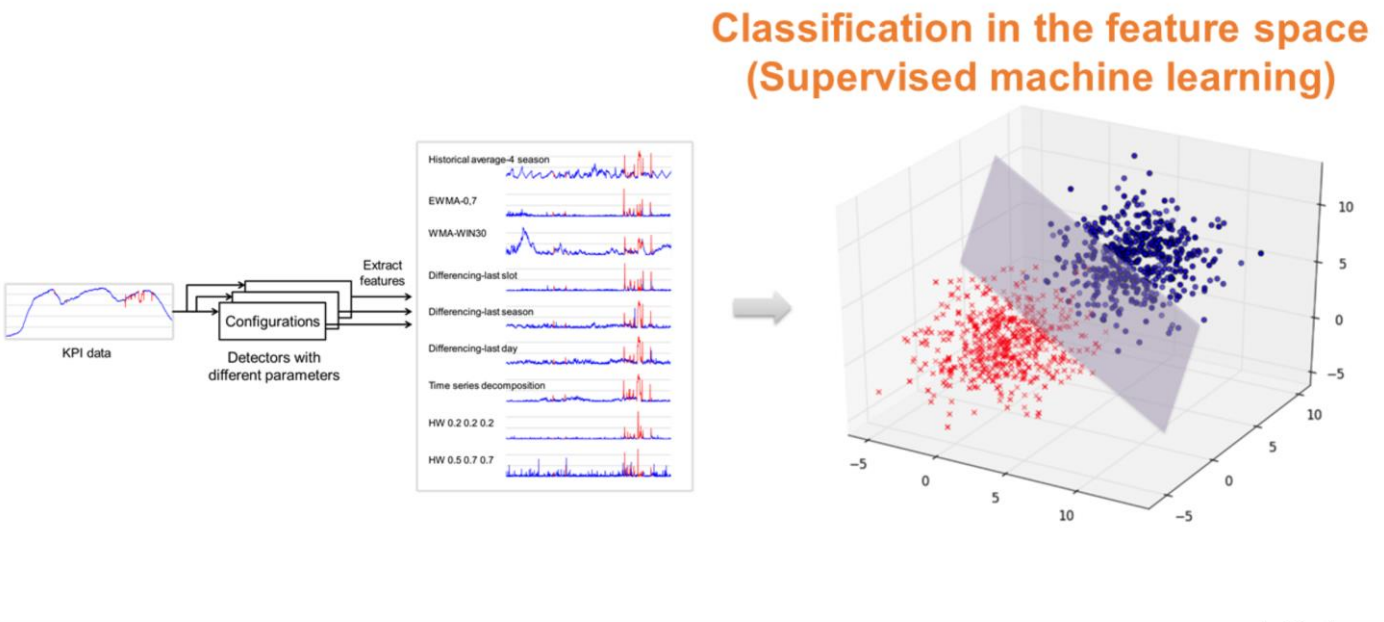
Key Ideas



If we consider each feature as one dimension, then each data point can be projected into a multi-dimensional space. Here is a 3D space example. The red points are corresponding to those anomalies labeled by operators.

We can use supervised machine learning to do the classification in this multi-dimensional feature space.
And the classification model is used for future anomaly detection.