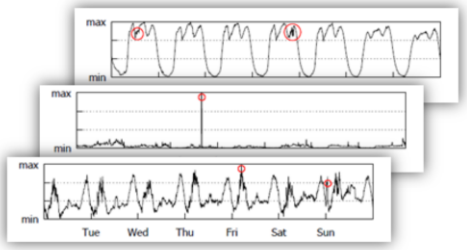
How to Build the Anomaly Detection System

Domain experts (Operators)
- Responsible for the KPIs
- Knowing the KPI behaviors well



Developers
- Building the detection system
- Knowing several anomaly detectors

Simple threshold

Historical Average

Wavelet

Holt-Winters

…

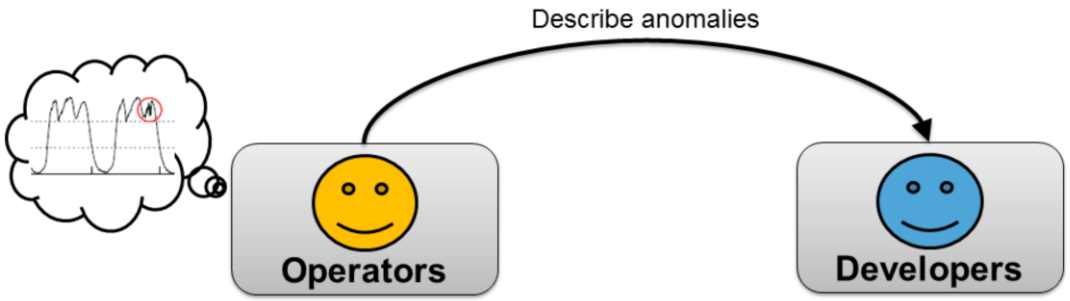
Now the question is how can we build an anomaly detection system?

**Click
Overall, there are two characters involved.
The first one is domain expert. #Explain…

**Click
The second one is developers. #Explain…

How to Build the Anomaly Detection System

In practice, it is more complex



However, in practice, building an anomaly detection system is more complex.

** Click
First, operators are the users of the anomaly detection system, and they need to tell developers how anomalies look like? or what kinds of anomalies they care?