

METHODS FOR ANALYZING FORECASTABILITY OF METRICS FROM MONITORING AGENTS IN COMPUTER NETWORK

ABSTRACT

Systems, methods, apparatuses, and computer program products for forecasting network metrics. One method may include a computing device receiving metric data; extracting at least one time series property from the metric data; calculating at least one statistical measurement based upon the at least one time series property; performing ensemble scoring based upon the at least one statistical measurement; generating a forecastability score based upon the ensemble scoring; and determining forecastability of the metric data based upon a comparison of the forecastability score against a preset threshold.

FIG. 1