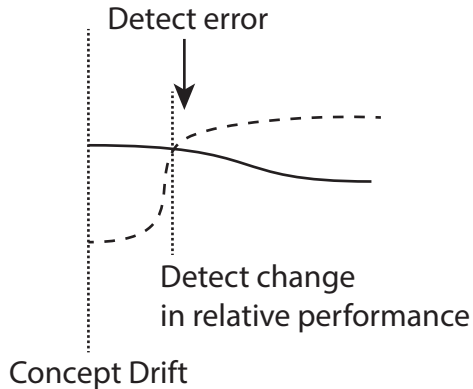Detect gradual error through periodic testing

Detect abrupt error through change detection on relative performance