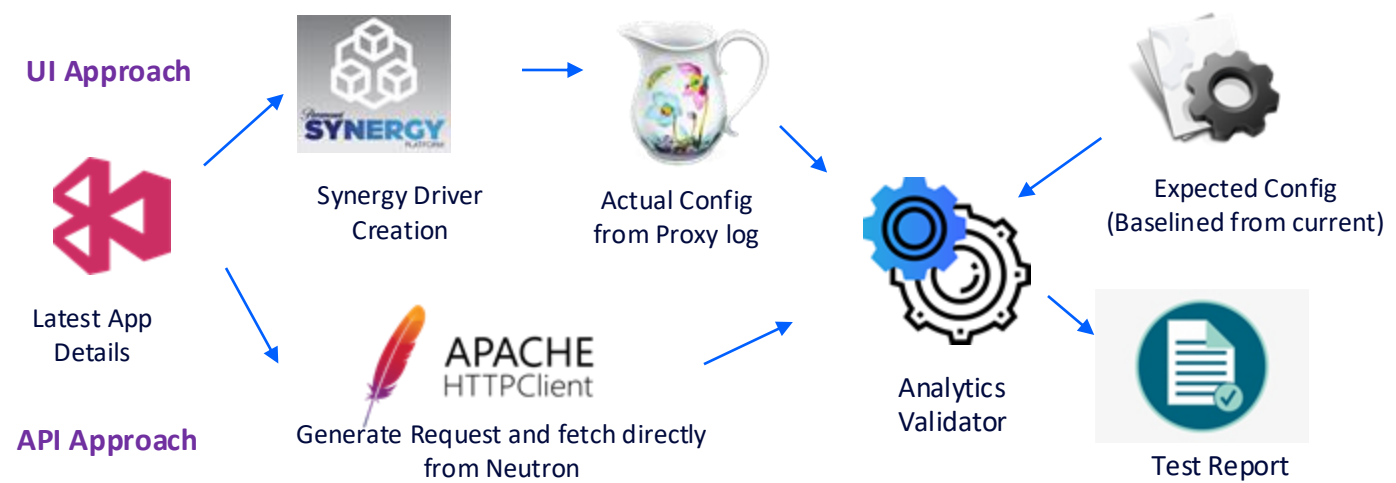# Configuration Validation Automation

Problem Statement

- Config discrepancies are causing application issues in production

Benefits

- 0 Config issues in production by proactive detection and fix.
- Fast Config validation in few seconds
- Detects all the changes from last release; reviewed and approved from Dev.
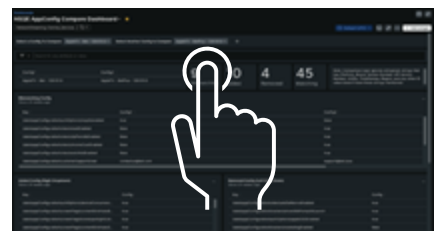
Solution Approach

UI Approach

Synergy Driver Creation

Actual Config from Proxy log

Latest App Details

API Approach

Generate Request and fetch directly from Neutron

Analytics Validator

Expected Config (Baselined from current)

Test Report

Sample Email Report

Hi All,

We observed below changes in config for v125. Please review and let us know if it's as per expectation.

Comparison Dashboard

Twig Custom Report