

Abstract

APPLICATION TESTING

A method includes analyzing, by a processor, a first version of a computer program. The analyzing includes identifying a first data processing element included in the first version of the computer program. The first data processing element references a first data source external to the first version of the computer program. The method includes generating a data source element that represents a second data source different from the first data source. The method includes generating a second version of the computer program. The second version of the computer program includes the generated data source element and a second data processing element that is based on the first data processing element. In the second version of the computer program, the second data processing element references the generated data source element.

(Figure 8)