

testing::Test

testing::WithParamInterface< int >

testing::TestWithParam< int >

DetectNotInstantiatedTest

```
graph BT; DetectNotInstantiatedTest --> TestWithParam[testing::TestWithParam< int >]; TestWithParam --> Test[testing::Test]; TestWithParam --> WithParamInterface[testing::WithParamInterface< int >];
```

The diagram illustrates the relationships between four components in the Google Test framework. At the bottom is the `DetectNotInstantiatedTest` component. An arrow points from it to the `testing::TestWithParam< int >` component. From `testing::TestWithParam< int >`, two arrows point upwards: one to `testing::Test` and another to `testing::WithParamInterface< int >`. All components are enclosed in rectangular boxes.