

testing::Test

testing::WithParamInterface< T >

testing::TestWithParam< T >

```
graph BT; A[testing::TestWithParam< T >] --> B[testing::Test]; A --> C[testing::WithParamInterface< T >];
```

The diagram illustrates the relationship between three classes in the Google Test framework. At the bottom is a gray box labeled 'testing::TestWithParam< T >'. Two blue arrows originate from this box: one points to a white box labeled 'testing::Test' on the top left, and the other points to a white box labeled 'testing::WithParamInterface< T >' on the top right. This indicates that 'testing::TestWithParam< T >' inherits from both 'testing::Test' and 'testing::WithParamInterface< T >'.