

## DIT635 - Functional Testing Activity

At work, you are asked to develop a simple container class SetOfE containing elements of type E and you are asked to include the following methods:

- void insert(E e)
- Bool find(E e)
- void delete(E e)

Using domain partitioning, develop functional test cases (as abstract test specifications) for each of these three methods. You can define your test cases as input/output pairs.

For example, to test insert(E e), one test case could be:

**Input:** Empty Container/any e

**Expected output:** e in Container.

Note: Do not go overboard with test cases - 4-6 test cases per method is adequate