

# TBloc

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### 1 Test Bloc

#### 1.1 Cas de test 1.1 : Bloc::testInit

##### 1.1.1 Condition initiale : $\emptyset$

##### 1.1.2 Operation : $L0 = (\text{def}) \text{init}(\text{VIDE}, \text{RIEN})$

##### 1.1.3 Oracle :

- $\text{aTresor}(L0) = \text{false}$
- $\text{typeBloc}(L0) = \text{VIDE}$

#### 1.2 Cas de test 1.2 : Bloc::testInit2

##### 1.2.1 Condition initiale : $\emptyset$

##### 1.2.2 Operation : $L0 = (\text{def}) \text{init}(\text{VIDE}, \text{DIXDOLLAR})$

##### 1.2.3 Oracle :

- $\text{aTresor}(L0) = \text{true}$
- $\text{typeTresor}(L0) = \text{DIXDOLLAR}$

- $\text{typeBloc}(L0) = \text{VIDE}$

### 1.3 Cas de test 2.1 : `Bloc::testRamasserTresor`

1.3.1 Condition initiale :  $L = (\text{def}) \text{init}(\text{VIDE}, \text{DIXDOLLAR})$

1.3.2 Operation :  $L0 = (\text{def}) \text{ramasserTresor}(L)$

1.3.3 Oracle :

- $\text{aTresor}(L0) = \text{false}$

### 1.4 Cas de test 2.2 : `Bloc::testRamasserTresorFail`

1.4.1 Condition initiale :  $L = (\text{def}) \text{init}(\text{VIDE}, \text{RIEN})$

1.4.2 Operation :  $L0 = (\text{def}) \text{ramasserTresor}(L)$

1.4.3 Oracle :

- $\text{aTresor}(L) = \text{false}$

- $\# \text{exception levee}$

### 1.5 Cas de test 3.1 : `Bloc::testDeposerTresor`

1.5.1 Condition initiale :  $L = (\text{def}) \text{init}(\text{VIDE}, \text{RIEN})$

1.5.2 Operation :  $L0 = (\text{def}) \text{deposerTresor}(L, \text{CHAINEDVELO})$

1.5.3 Oracle :

- $\text{aTresor}(L0) = \text{true}$
- $\text{typeTresor}(L0) = \text{CHAINEDVELO}$

## **1.6 Cas de test 3.2 : Bloc::testDeposerTresorFail**

**1.6.1 Condition initiale :**  $L = (\text{def}) \text{init}(\text{VIDE}, \text{DIXDOLLAR})$

**1.6.2 Operation :**  $L0 = (\text{def}) \text{deposerTresor}(L, \text{CHAINEDVELO})$

**1.6.3 Oracle :**

- $\text{aTresor}(L) = \text{true}$
- $\# \text{exception levee}$