

Use case for the FCS simulator

**Use Case id** : CCS-FCS-simulator-03

**Use case name** : Lock the latch

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**Summary** : Lock latch A in the FCS modulator simulator "Toto".

**Context** :

**Actors** : CCS, operator at the test console

**To be done before** :

- The CCS code must be running.
- The modulator simulator "Toto" must be initialized from its XML file and running.

**Description** :

- Latch A is locked.
- If the carousel was moving, the carousel is stopped : carousel position does not change any more.
- A message is displayed for the operator.

**Exceptions** :

- If latchA is already locked, nothing changes.

**Results** :

- A message is displayed for the operator. The carousel stays in its position.