TC001\_Metadata\_SemaphoreAPI\_AquireLock\_to Validate that lock is acquired when Semaphore is not Blocked.

Send API POST request thru Postman "POST URL" request the lock.

TC001\_Metadata\_SemaphoreAPI\_AquireLock\_to Validate that lock is acquired when Semaphore is not Blocked.

Objective: to Validate that lock is acquired when Semaphore is not locked

**Precondition:**

1- All access, Bearer token and authentication should be available   
2- there should not be any existing lock on semaphores in the system for the process to acquire lock.

Steps:

1. With API Post " POST URL" request the lock
2. Validate the DB table Expected.

expected Result:

1. The lock should be acquired successfully.
2. The system should indicate that the lock has been acquired.

Actual Result:

TC#:  TC002\_Metadata\_SemaphoreAPI\_RejectLock\_toValidate that lock is not acquired when Semaphore is locked.

TC Description: to Validate that lock is rejected when Semaphore is locked

**Precondition**:

1- All access, Bearer token and authentication should be available   
2- there should be existing lock on semaphores in the system for the process to reject lock.  
**Steps:**

With API Post " POST URL" request the access to acquire lock

Validate the DB table Expected.

expected result:

the lock should be rejected.

the system should indicate that the lock has been rejected.

Actual Result:

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