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Code Examples



Concepts



Stage #XU1 Pending

On one instance of the redis-cli, we'd add an entry and send a blocking XREAD command with 1000 as the time passed in and \$ as the id passed in.

```
$ redis-cli XADD some_key 1526985054069-0 temperature 36 humidity 95
"1526985054069-0"
```

\$ redis-cli XREAD block 1000 streams some_key \$

Then, on another instance of the redis-cli, we add another entry.

```
$ other-redis-cli XADD some_key 1526985054079-0 temperature 37 humidity 94
"1526985054079-0"
```

Similar to the behavior detailed in the earlier stages, if the command was sent within 1000 milliseconds, the redis-cli will respond with the new entry.

```
$ redis-cli XADD some_key 1526985054069-0 temperature 36 humidity 95
"1526985054069-0"
```

- \$ redis-cli XREAD block 1000 streams some_key 1526985054069-0
- 1) 1) "some_key"
 - 2) 1) 1) 1526985054079-0
 - 2) 1) temperature
 - 2) 37
 - humidity
 - 4) 94

If not, the return type would still be a null representation of a bulk string.

```
$ redis-cli XADD some_key 1526985054069-0 temperature 36 humidity 95
"1526985054069-0"
```

\$ redis-cli XREAD block 1000 streams some_key 1526985054069-0 (nil)

Tests

The tester will execute your program like this: