

## **MSETNX:**

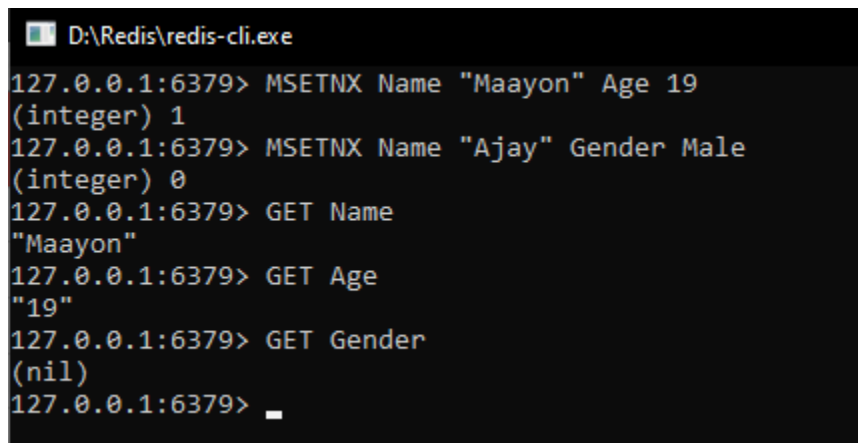
MSETNX is string command which is used to set multiple values to the multiple keys, one and only if none of the keys already exist. It return value 1 or 0.

- 1 indicates that the value has been set to the key.
- 0 indicates that the value has not been set to the key since the key already owns some value in it.

## **SYNTAX:**

MSETNX KEY\_1 VALUE\_1 KEY\_2 VALUE\_2 ... KEY\_N VALUE\_N

## **EXAMPLE:**

A screenshot of a Redis command-line interface (CLI) window. The title bar shows the path 'D:\Redis\redis-cli.exe'. The terminal displays a series of commands and their outputs. First, 'MSETNX Name "Maayon" Age 19' is executed, returning '(integer) 1'. Then, 'MSETNX Name "Ajay" Gender Male' is executed, returning '(integer) 0'. Subsequent 'GET' commands for 'Name', 'Age', and 'Gender' return 'Maayon', '19', and '(nil)' respectively. The prompt '127.0.0.1:6379>' is visible at the end of each line.

```
D:\Redis\redis-cli.exe
127.0.0.1:6379> MSETNX Name "Maayon" Age 19
(integer) 1
127.0.0.1:6379> MSETNX Name "Ajay" Gender Male
(integer) 0
127.0.0.1:6379> GET Name
"Maayon"
127.0.0.1:6379> GET Age
"19"
127.0.0.1:6379> GET Gender
(nil)
127.0.0.1:6379> _
```

HERE

1 = value is set successfully.

0 = value is not set successfully.