

# Sleep Operator

## Parameter

- time: The time (in ms) this operator should wait before each element is sent to the next operator.

## Example

```
#PARSER PQL
#ADDQUERY
bidsWindow = TIMEWINDOW({
    size=[80, 'MILLISECONDS'],
    advance=[80, 'MILLISECONDS']
},
bid
)

sleep = SLEEP({TIME = 1000}, bidsWindow)
```

same can be done with the map function sleep

```
map = MAP({EXPRESSIONS = ['sleep(1000)']}, buffer)
```