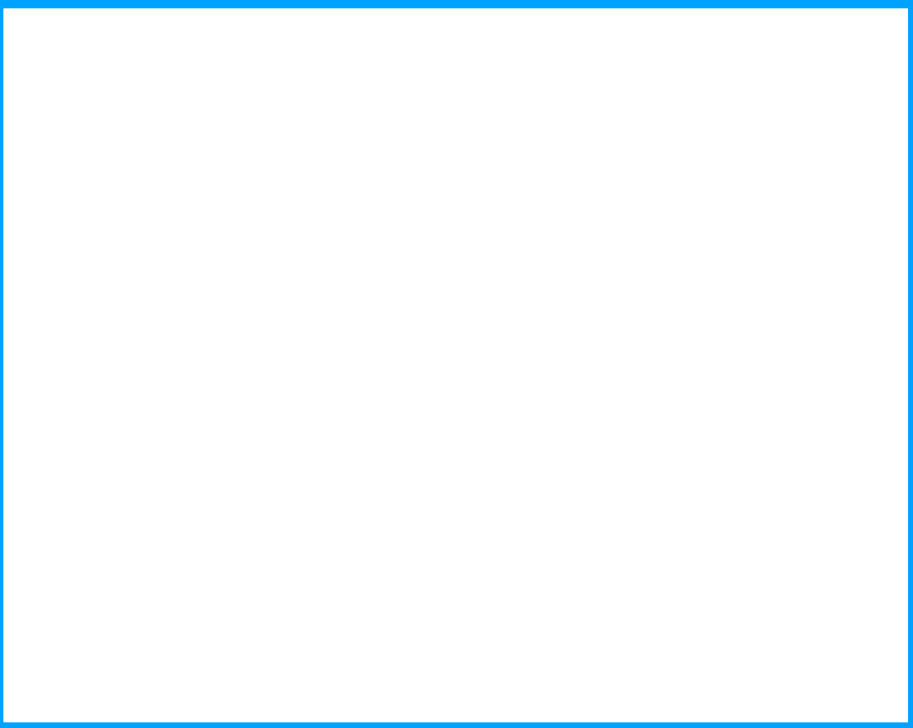




threadpoolSetup







# Tasks

1

2

3

4

5











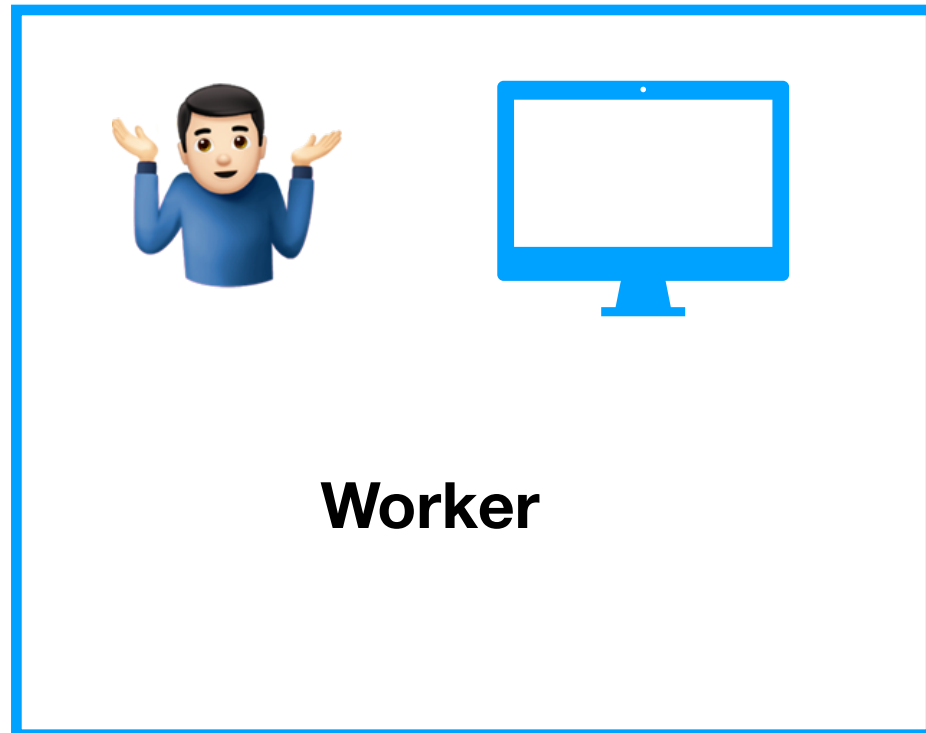
**workseries**



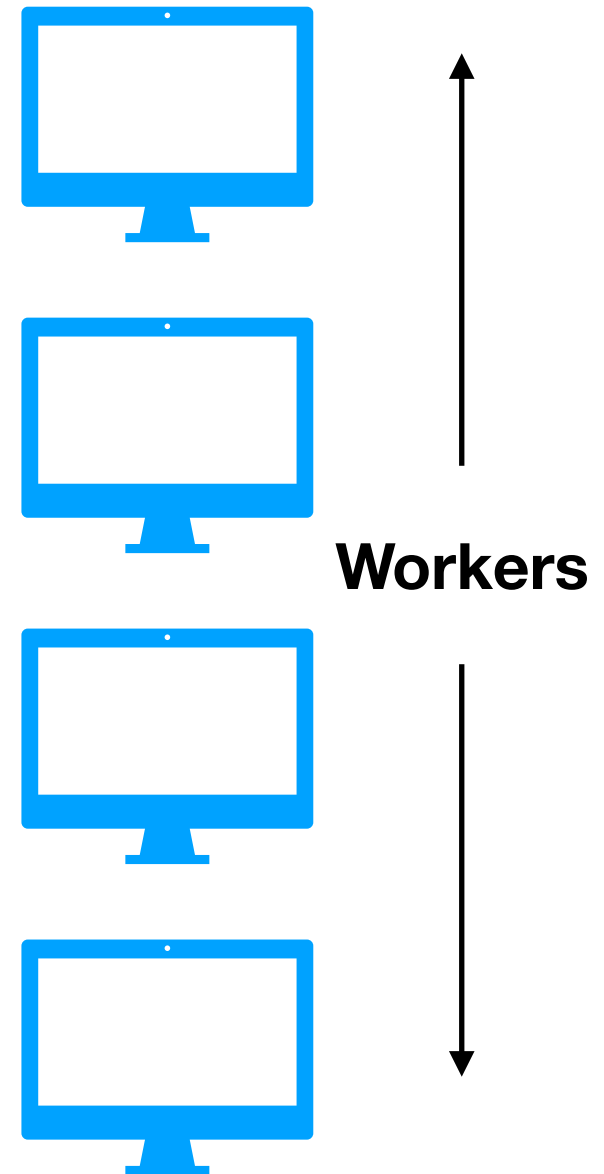


**workar**

# threadpool Setup



Tasks



# threadpool Outline

- **Input queue:** tasks are placed in the input queue where they wait to be selected
- **Shelf:** Workers take tasks and move them to the shelf where they run the task
- **Output queue:** Workers move results of completed tasks to the output queue
- Results can be removed from the output queue at any time