

program

action

tasks

output

```
const first = () => {
```

```
  console.log('first')
```

```
}
```

1. define function

```
const second = () => {
```

```
  console.log('second')
```

```
}
```

2. define function

```
console.log('start')
```

3. print

```
do_later(first)
```

4. save for later

```
do_later(second)
```

5. save for later

```
console.log('end')
```

6. save for later

7. run callback

8. run callback

main

first

second

start

end

first

second