

# OS Assignment-1

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```
sh >>test_uaccess 1
[00:00:00.000] -> checkpoint 1 passed
[00:00:00.005] sh > child 3 exit with code 0
[00:00:00.008] sh >> test_uaccess 2
[00:00:01.774] test write
[00:00:01.774] -> checkpoint 2 passed
[00:00:01.777] sh > child 4 exit with code 0
[00:00:01.780] sh >> test_uaccess 3
[00:00:03.363] -> kernel secret addr: 0xFFFFFFFF8020E0D8
[00:00:03.364] -> Your copy_from_user should not leak kernel data
[00:00:03.365] -> checkpoint 3 passed
[00:00:03.369] sh > child 5 exit with code 0
[00:00:03.376] sh >> test_uaccess 4
[00:00:05.111] -> checkpoint 4 passed
[00:00:05.116] sh > child 6 exit with code 0
[00:00:05.119] sh >> █
```

## Checkpoint-1:

Time cost: 93min

## Checkpoint-2:

Time cost: 17min

## Checkpoint-3:

Time cost: 23min

## Checkpoint-4:

Time cost: 120min