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```
:::::::::::: { .columns align=center } ::: { .column width="70%" }
```

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- -03-23
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- https://github.com/dimaarfonos/study_2022-2023_os-intro/tree/master/labs

```
::: :: { .column width="30%" }
```



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Linux.

vi,





~/work/os/lab06

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```
darfonos@fedora:~/work/os/lab06

[darfonos@fedora os-intro]$ cd
[darfonos@fedora ~]$ mkdir -p work/os/lab06
[darfonos@fedora ~]$ cd work/os/lab06
[darfonos@fedora lab06]$
```

. 1: 1

#

vi

```
[darfonos@fedora lab06]$ touch hello.sh
[darfonos@fedora lab06]$ ls
hello.sh
```

. 2: 2





A terminal window with a dark background. The title bar at the top shows the user 'darfonos' on a 'fedora' machine, in the directory '~/work/os/lab06', editing the file '/usr/libexec/vi /home/darfonos/work/os/lab06/hello.sh'. The terminal content shows a shell script being executed. The script sets 'HELL=Hello', defines a 'hello' function that sets 'LOCAL HELLO=World' and echoes both 'HELL' and 'HELLO', and then calls the 'hello' function. The output shows 'Hello' followed by 'World' on the next line, with several tilde characters indicating continuation of the output.

```
#!/bin/bash
HELL=Hello
function hello {
  LOCAL HELLO=World
  echo $HELL
}
echo $HELL
hello
~
~
~
~
~
~
~
~
~
~
~
```

. 3: 3



```
[darfonos@fedora lab06]$ touch hello.sh  
[darfonos@fedora lab06]$ ls  
hello.sh
```

. 4: 3



:

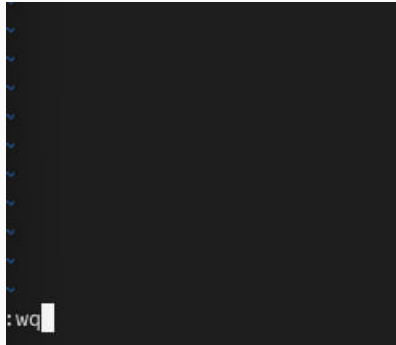
4

LOCAL local

```
local HELLO=World
echo $HELLO
}
echo $HELLO
hello
```

. 5: 4





. 6: 5

Linux.

vi,

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