

# Лабораторная работа №11

Текстовый редактор etacs

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20 апреля 2024

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Познакомиться с операционной системой Linux. Получить практические навыки работы с редактором Emacs.

# Выполнение лабораторной работы

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Выполнено!

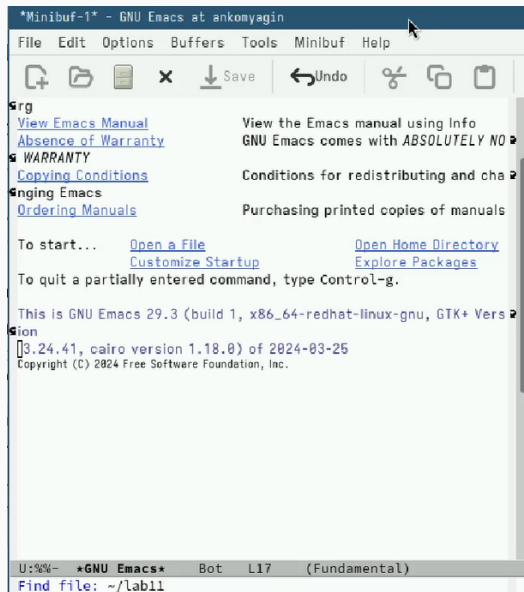
```
[ankomyagin@ankomyagin ~]$ emacs
```

```
MESA: error: ZINK: failed to choose pdev
```

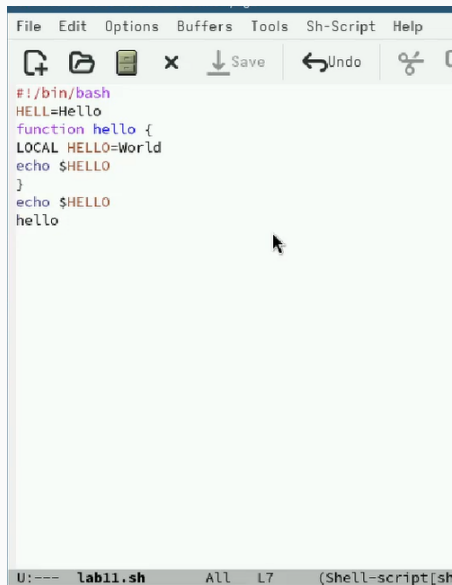
```
glx: failed to create drisw screen
```

```
failed to load driver: zink
```

# Создание файла lab11.sh



# Заполнение файла

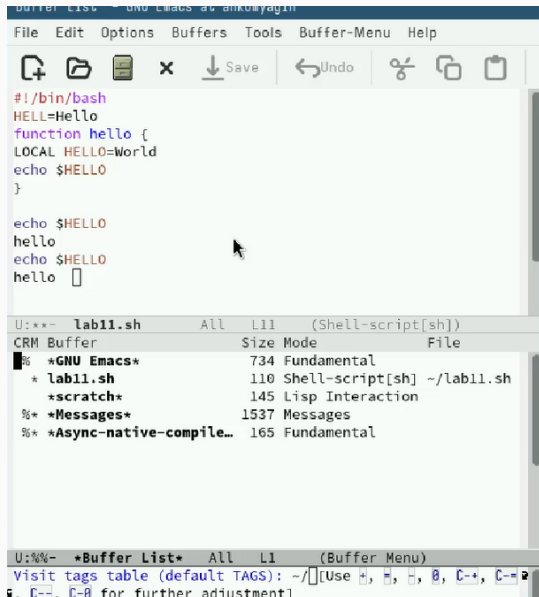


The screenshot shows a text editor window with a menu bar (File, Edit, Options, Buffers, Tools, Sh-Script, Help) and a toolbar with icons for file operations and editing. The main text area contains a shell script with the following content:

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

A mouse cursor is visible over the text area. The status bar at the bottom displays: U:--- lab11.sh All L7 (Shell-script[sh

# Взаимодействие с буферами



The screenshot shows the GNU Emacs editor interface. The main window displays a shell script named `lab11.sh` with the following content:

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


echo $HELLO
hello
echo $HELLO
hello
```

Below the editor window, the **Buffer List** window is open, showing a table of buffers:

CRM	Buffer	Size	Mode	File
%	*GNU Emacs*	734	Fundamental	
*	lab11.sh	110	Shell-script[sh]	~/lab11.sh
*	*scratch*	145	Lisp Interaction	
%*	*Messages*	1537	Messages	
%*	*Async-native-compile...	165	Fundamental	

At the bottom, the **Buffer Menu** window is also visible, showing the command `visit tags table (default TAGS):` and a list of buffer names.

# Разделение фрейма



The image shows a GNU Emacs editor window titled "lab11.sh - GNU Emacs at ankomyagin". The window is split into four panes, each displaying the same shell script. The script defines a function named "hello" that prints "World" and then "Hello". The script is as follows:

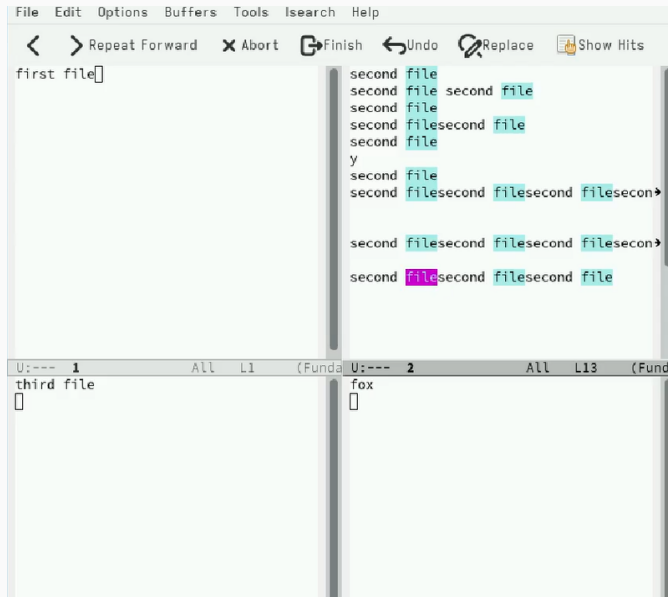
```
#!/bin/bash
HELL=Hello
function hello {
  LOCAL HELLO=World
  echo $HELLO
}

echo $HELLO
hello
echo $HELLO
hello
```

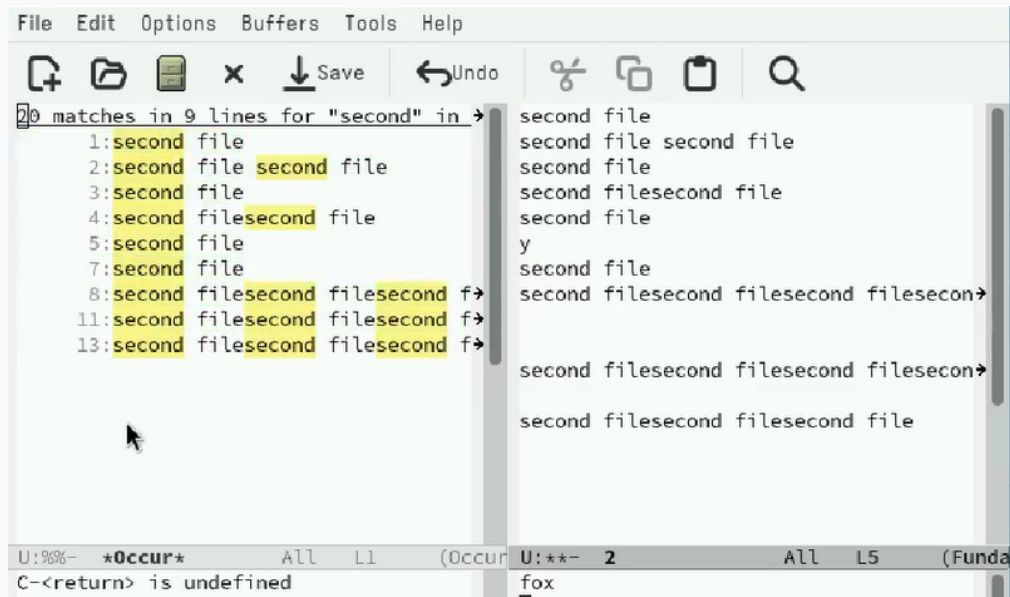
The Emacs interface includes a menu bar with "File", "Edit", "Options", "Buffers", "Tools", "Sh-Script", and "Help". Below the menu bar is a toolbar with icons for file operations (new, open, save, close), editing (undo, redo, cut, copy, paste), and search. The status bar at the bottom of each pane shows "U:\*\*\* lab11.sh All L11 (Sh)".



# Режим поиска



# Альтернативный режим поиска



## **Контрольные вопросы**

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Получил практические навыки работы с редактором Emacs.