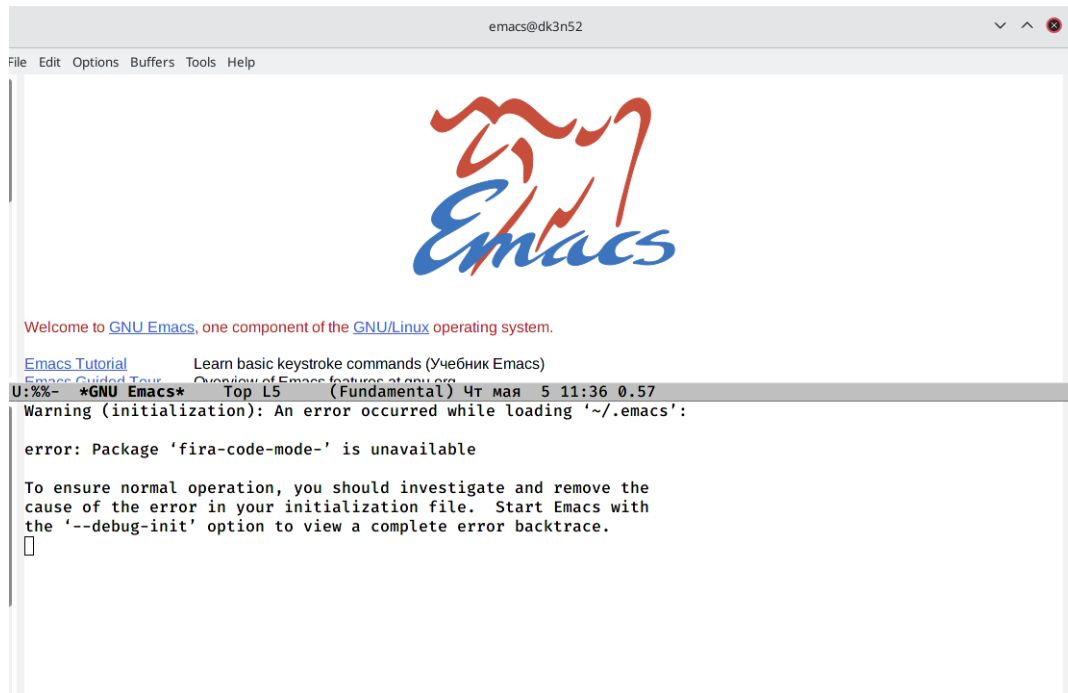


Лабораторная работа 9

Репина Ангелина Олеговна

Редактор Emacs

Открыла редактор Emacs с помощью команды
emacs &



The screenshot shows the Emacs editor window titled 'emacs@dk3n52'. The menu bar includes 'File', 'Edit', 'Options', 'Buffers', 'Tools', and 'Help'. The main area displays the Emacs logo, which consists of a red stylized figure and the word 'Emacs' in blue. Below the logo, a welcome message reads: 'Welcome to GNU Emacs, one component of the GNU/Linux operating system.' There are links for 'Emacs Tutorial' and 'Emacs Guided Tour'. A status bar at the bottom shows 'U:%%- *GNU Emacs* Top L5 (Fundamental) Чт мая 5 11:36 0.57'. A warning message is displayed: 'Warning (initialization): An error occurred while loading '~/.emacs': error: Package 'fira-code-mode-' is unavailable'. A message follows: 'To ensure normal operation, you should investigate and remove the cause of the error in your initialization file. Start Emacs with the '--debug-init' option to view a complete error backtrace.' A cursor is visible at the end of the message.

```
emacs@dk3n52
File Edit Options Buffers Tools Help

Welcome to GNU Emacs, one component of the GNU/Linux operating system.

Emacs Tutorial      Learn basic keystroke commands (Учебник Emacs)
Emacs Guided Tour   Overview of Emacs features at runtime

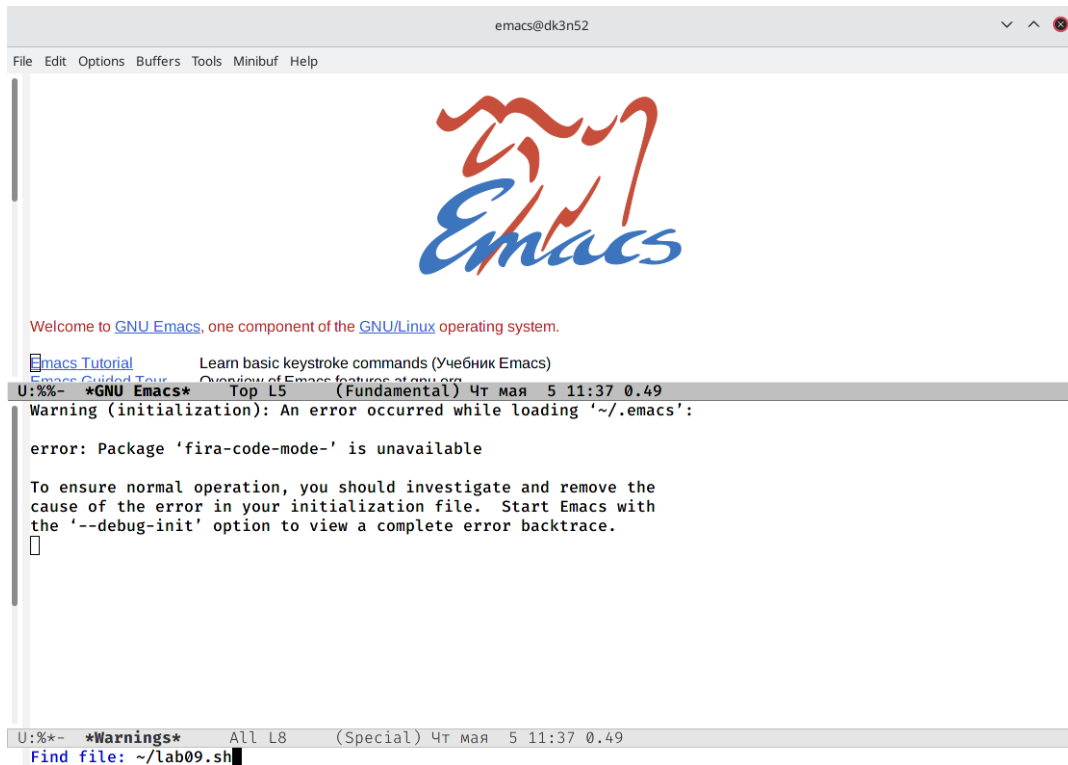
U:%%- *GNU Emacs* Top L5 (Fundamental) Чт мая 5 11:36 0.57
Warning (initialization): An error occurred while loading '~/.emacs':

error: Package 'fira-code-mode-' is unavailable

To ensure normal operation, you should investigate and remove the
cause of the error in your initialization file. Start Emacs with
the '--debug-init' option to view a complete error backtrace.
█
```

Редактор Emacs

Создала файл lab09.sh с помощью комбинации
Ctrl-x Ctrl-f



The screenshot shows the Emacs editor window with the title bar 'emacs@dk3n52'. The menu bar includes 'File', 'Edit', 'Options', 'Buffers', 'Tools', 'Minibuf', and 'Help'. The main area displays the Emacs logo, a welcome message, and a warning about a missing package. The status bar at the bottom shows 'U:%*- *Warnings* All L8 (Special) Чт мая 5 11:37 0.49' and a prompt to 'Find file: ~/lab09.sh'.

```
emacs@dk3n52
File Edit Options Buffers Tools Minibuf Help

Welcome to GNU Emacs, one component of the GNU/Linux operating system.

[Emacs Tutorial] Learn basic keystroke commands (Учебник Emacs)
[Emacs Guided Tour] Overview of Emacs features at gnu.org
U:%*- *GNU Emacs* Top L5 (Fundamental) Чт мая 5 11:37 0.49
Warning (initialization): An error occurred while loading '~/.emacs':

error: Package 'fira-code-mode-' is unavailable

To ensure normal operation, you should investigate and remove the
cause of the error in your initialization file. Start Emacs with
the '--debug-init' option to view a complete error backtrace.
█

U:%*- *Warnings* All L8 (Special) Чт мая 5 11:37 0.49
Find file: ~/lab09.sh█
```

Работа с фреймом

Поделила фрейм на 4 части (Ctrl-x 3)



```
emacsd@dk3n52
File Edit Options Buffers Tools Sh-Script Help

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

hello
echo $HELLO
function hello {}

U:*** lab09.sh All L10 (Shell-script[sh]) 4T

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

hello
echo $HELLO
function hello {}

U:*** lab09.sh All L10 (Shell-script[sh]) 4T

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

hello
echo $HELLO
function hello {}

U:*** lab09.sh All L10 (Shell-script[sh]) 4T

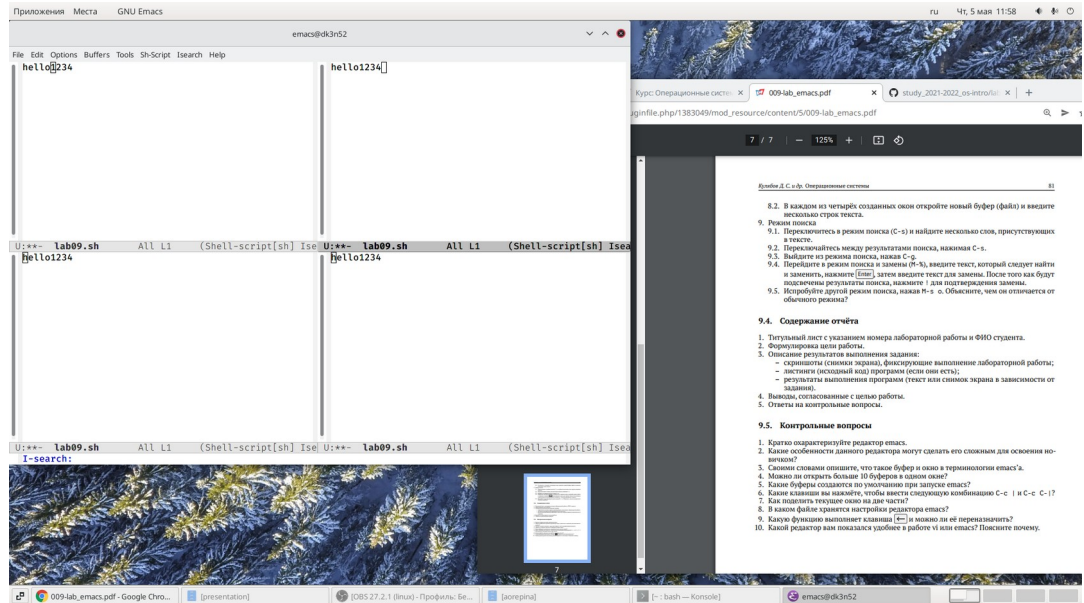
#!/bin/bash
HELL=Hello
function hello {
  LOCAL HELLO=World
  echo $HELLO
}

hello
echo $HELLO
function hello {}

U:*** lab09.sh All L10 (Shell-script[sh]) 4T
C-x 2
```

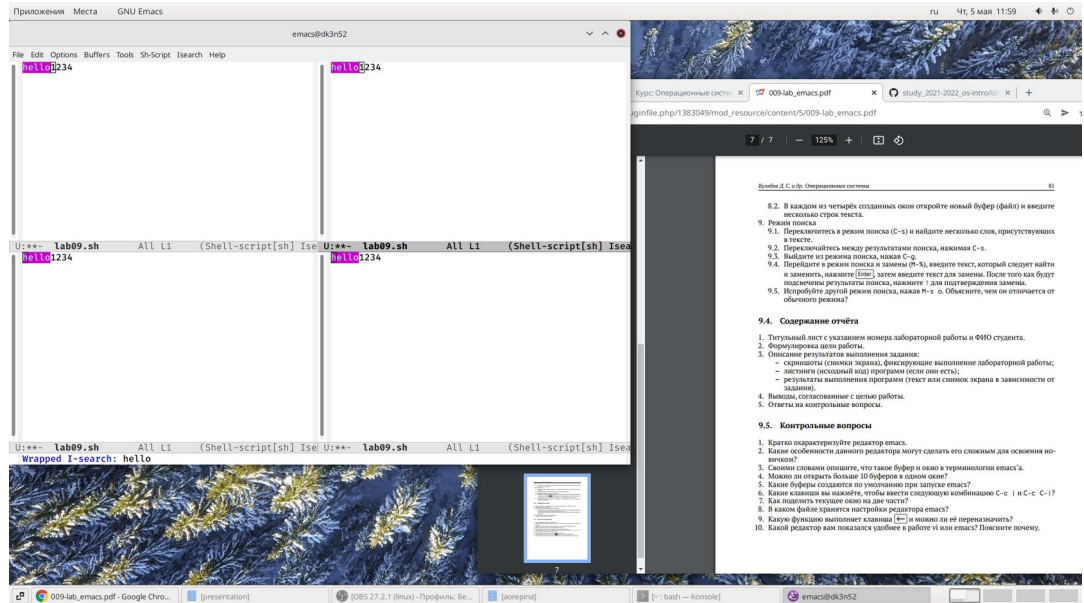
Режим поиска

Переключилась в режим поиска (Ctrl-s)



Режим поиска

Переключилась между результатами поиска



Выводы

В ходе выполнения данной лабораторной работы я познакомилась с операционной системой Linux и получила практические навыки работы с редактором Emacs