

Лабораторная работа №3

Информационная работа

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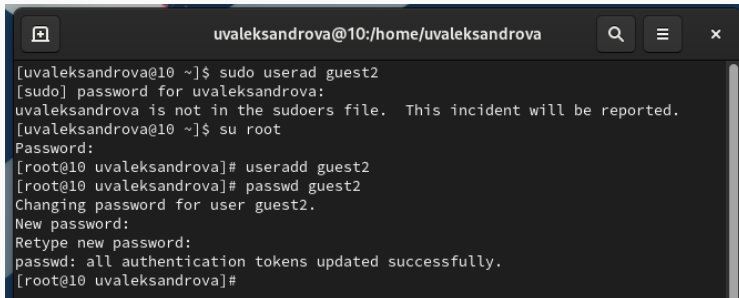
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Цель работы

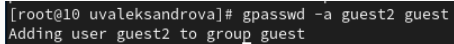
Целью работы является получение практических навыков работы в консоли с атрибутами файлов для групп пользователей.

Выполнение лабораторной работы



```
uvaleksandrova@10:~/home/uvaleksandrova
[uvaleksandrova@10 ~]$ sudo useradd guest2
[sudo] password for uvaleksandrova:
uvaleksandrova is not in the sudoers file.  This incident will be reported.
[uvaleksandrova@10 ~]$ su root
Password:
[root@10 uvaleksandrova]# useradd guest2
[root@10 uvaleksandrova]# passwd guest2
Changing password for user guest2.
New password:
Retype new password:
passwd: all authentication tokens updated successfully.
[root@10 uvaleksandrova]#
```

Figure 1: Создание guest2



```
[root@10 uvaleksandrova]# gpasswd -a guest2 guest
Adding user guest2 to group guest
```

Figure 2: Добавление в группу guest

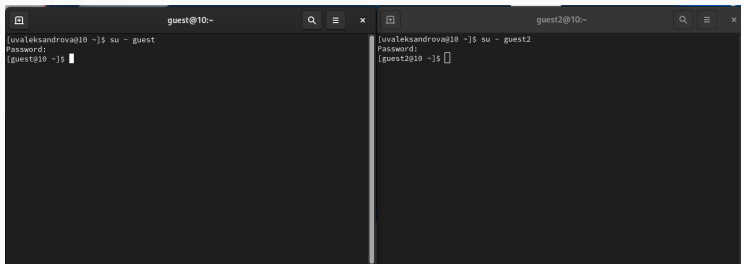
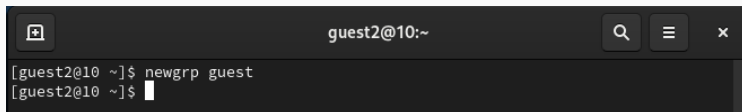


Figure 3: Вход в систему

A terminal window with a dark background and light gray text. The window title is 'uvaleksandrova@10:/home/uvaleksandrova'. The terminal displays a list of system users and their IDs, followed by two guest users. The prompt is '[root@10 uvaleksandrova]#'.

```
uvaleksandrova@10:/home/uvaleksandrova
geoclue:x:987:
cockpit-ws:x:986:
cockpit-wsinstance:x:985:
flatpak:x:984:
colord:x:983:
clevis:x:982:
setroubleshoot:x:981:
gdm:x:42:
stapusr:x:156:
stapsys:x:157:
stapdev:x:158:
pesign:x:980:
gnome-initial-setup:x:979:
sshd:x:74:
slocate:x:21:
chrony:x:978:
dnsmasq:x:977:
tcpdump:x:72:
uvaleksandrova:x:1000:
vboxsf:x:976:
vboxdrmpc:x:975:
guest:x:1001:guest2
guest2:x:1002:
[root@10 uvaleksandrova]#
```

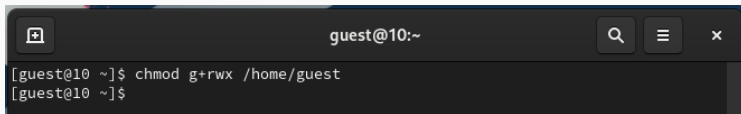
Figure 4: Сравнение



A terminal window with a dark background. The title bar shows 'guest2@10:~' and icons for search, menu, and close. The terminal content shows two lines: '[guest2@10 ~]\$ newgrp guest' and '[guest2@10 ~]\$' followed by a cursor.

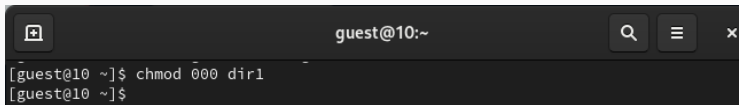
```
guest2@10:~  
[guest2@10 ~]$ newgrp guest  
[guest2@10 ~]$
```

Figure 5: Регистрация guest2 в группе guest

A terminal window with a dark background. The title bar at the top shows a window icon, the text "guest@10:~", and search, menu, and close buttons. The terminal content shows two lines: the first is a command prompt "[guest@10 ~]" followed by the command "chmod g+rwX /home/guest"; the second is the same prompt followed by a dollar sign "\$", indicating the command has been executed.

```
[guest@10 ~]$ chmod g+rwX /home/guest  
[guest@10 ~]$
```

Figure 6: Разрешаю все действия

A terminal window with a dark background. The title bar shows a window icon, the text 'guest@10:~', and search, menu, and close buttons. The terminal content shows the prompt '[guest@10 ~]\$' followed by the command 'chmod 000 dir1', and then the prompt again on the next line.

```
guest@10:~  
[guest@10 ~]$ chmod 000 dir1  
[guest@10 ~]$
```

Figure 7: Снятие с директории `/home/guest/dir1` всех атрибутов

Выводы

Я получила практические навыки работы в консоли с атрибутами файлов для групп пользователей.