

Министерство науки и высшего образования Российской
Федерации

Федеральное государственное бюджетное образовательное
учреждение высшего образования

« Российский химико-технологический университет имени
Д.И. Менделеева »

ОТЧЕТ ПО ЛАБОРАТОРНОЙ РАБОТЕ №4

Выполнил студент группы КС-36: Золотухин А.А.

Ссылка на репозиторий: [https://github.com/
CorgiPuppy/
administration-of-information-systems-labs](https://github.com/CorgiPuppy/administration-of-information-systems-labs)

Принял: Митричев Иван Игоревич

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Москва

2025

Оглавление

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Описание и выполнение задачи

Задание 1

```
#!/bin/bash

declare -i YEAR=2025
declare -i MONTH=3
declare -i FIRST_LINE=1
declare -i LAST_LINE=4

set -v
cal -m $MONTH $YEAR | awk -v first_line="$FIRST_LINE" -v last_line="$LAST_LINE" 'NR>=first_line && NR<=last_line'

scrot -c -d 2 'task1.png' -e 'mv $f ./assets/';
```

(Рис. 1)

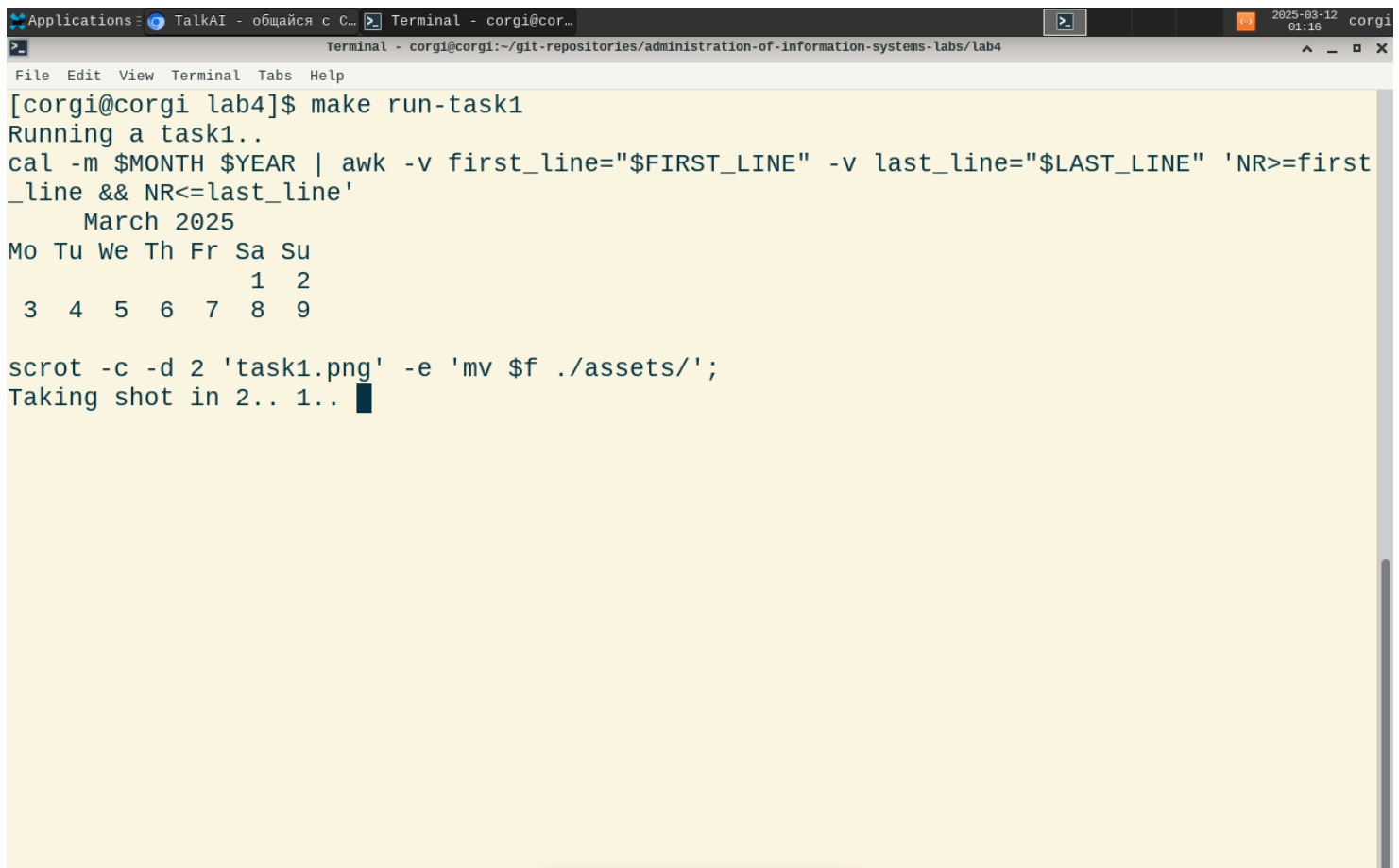


Рис. 1: Задание 1.

Задание 2

```
#!/bin bash

declare OUTPUT_DIR_NAME=outputs/task2
declare OUTPUT_FILE_NAME=output.csv
declare OUTPUT_FILE=$OUTPUT_DIR_NAME/$OUTPUT_FILE_NAME

set -v
pv $OUTPUT_FILE | find $HOME -type f -mmin -60 -ls | awk '{printf "%s,%s,%s,%s\n", $8, $9, $10,
```

```
$11}' > $OUTPUT_FILE

scrot -c -d 2 'task2.png' -e 'mv $f ./assets/';
```

(Рис. 2)

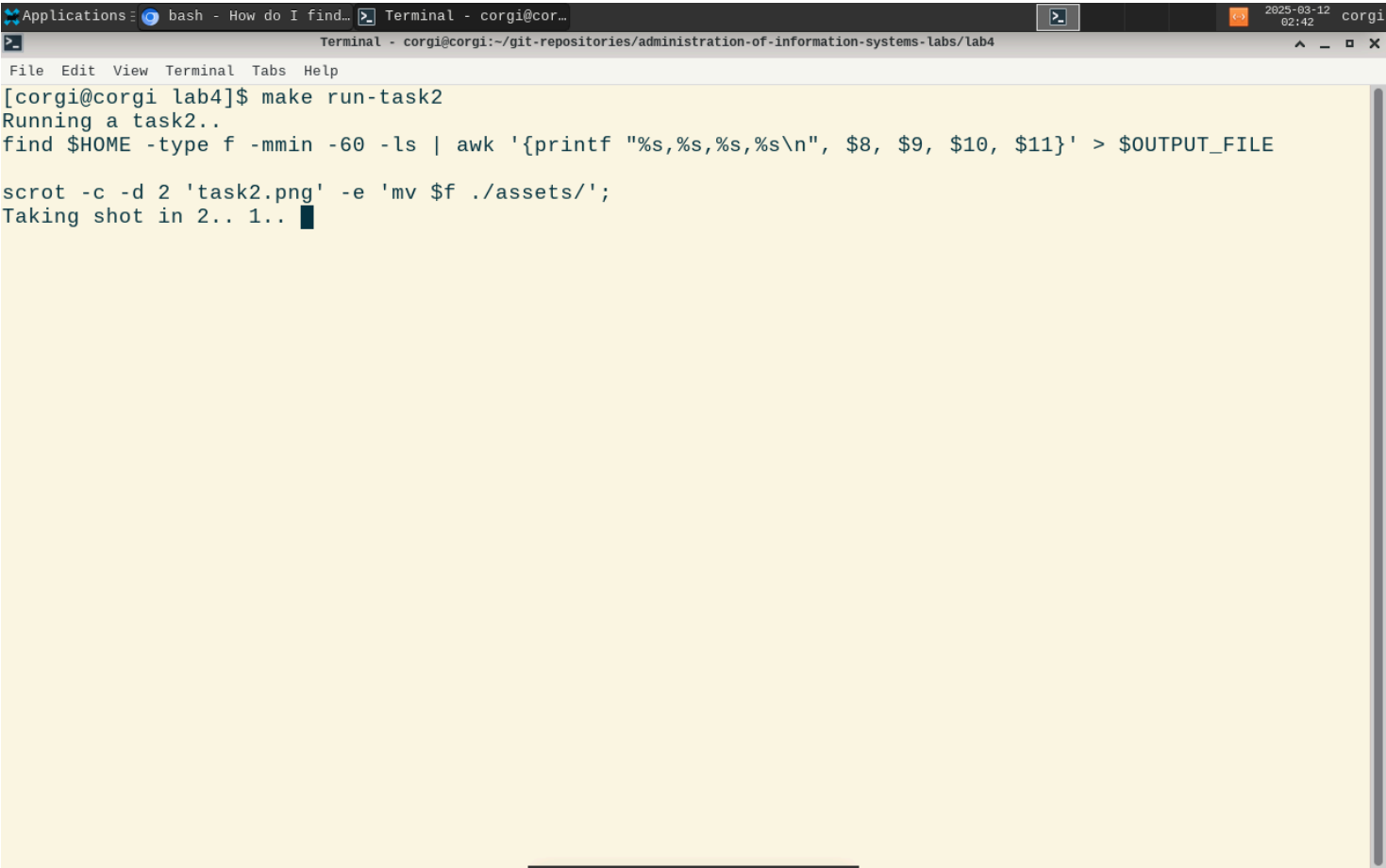


Рис. 2: Задание 2.

| | | | |
|-----|----|-------|---|
| Mar | 12 | 02:31 | /home/corgi/.vim/.netrw/ |
| Mar | 12 | 03:08 | /home/corgi/.xsession-errors |
| Mar | 12 | 03:01 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 02:48 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Code\ |

[illegible]

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| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Code\ |
| Mar | 12 | 02:48 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/29ab45573cdcb004_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/916b328bccdd1f7a6_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/ee53f98e99e68d41_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/1fa3ad593f6eeacc_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/81671c72fca97db4_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/c8d7616221bd391a_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/4fa5a6c332aa7816_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/ce2dd57ac217ddc4_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/4e7d89ccb928a2d8_0 |
| Mar | 12 | 03:06 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/index-dir/the-real-index |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/b1669acce8df8c81_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/6472655b95347b5d_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/6dedbb487b140d7b_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/911df975a1d18059_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/93d81321f8c35eab_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/87f2a7892dcbbfe5_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/612016acbe5d54bb_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/a7f3aa54f6884a69_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/b9794ef6dfc232fd_0 |
| Mar | 12 | 02:30 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/3337ce33a4a8c60f_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/471d052dcc7f75a1_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/6872f0d20534b606_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/6b5f4daa82782df8_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/c8c99db24b99a80c_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/667ad6a305910ccd_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/f53cbf17c1832e10_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/92cb7dbad2a4b9c3_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/21b93cdb3e5edf21_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/58d82b284d174b5b_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/36ffef5ba52f0cb8_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/ebe39ae0d9789c96_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/4564f75c4647b068_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/2d1b489f80325186_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/5c45a748912b99cf_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/94b530554ccb0884_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/d3c191ef8438c8f9_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/a6fb6d589485fd38_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/e49b9e3ffd3bf2bc_0 |
| Mar | 12 | 02:31 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/690ea4eba82f6b16_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/a073f06e529a1d2e_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/5f9cb2b2c2db1131_0 |
| Mar | 12 | 03:03 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/6ddcf9fab3720722_0 |

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| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/d2903ea367abd3ae_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/679ed006abbb1192_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/a5a517e04e558af0_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/6804dded029ad032_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/23d27df44ba4d2ed_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/fc5f76e3614d5dc0_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/5852f7c22902d690_0 |
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| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/7b131f63d887afd5_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/72d7abc8232f0639_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/41abc892e47fbc7b_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/bd8d43c08f1a21f1_0 |
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| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/ae754a429c337bf8_0 |
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| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/13c0322220e2c640_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/bc81a18268fdb76f_0 |
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| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/a8bfb27cd740bc52_0 |
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| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/92fc35fe68a32ca4_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/f94505655928691b_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/61159c80403a4a68_0 |
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| Mar | 12 | 03:05 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/ccd8e9e27d3b4e71_0 |

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| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/fbf764c7b6375f66_0 |
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| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/2e0aeea3bdfd5d2f_0 |
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| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/57adc15dccc4642d_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/740924823383d201_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/5fdeeee7d17b8dc1_0 |
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| Mar | 12 | 03:03 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/88f4ae767f653f0c_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/2160207494ffb533_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/4cacbe29e41d5f50_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/09b72636db5f0bbc_0 |
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| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/a5c14fc1678f8019_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/ea8e4c1a8bb7db66_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/f301aee31d003d94_0 |
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| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/60b20871a1c7be51_0 |
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| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/34b4ef0d277b8e33_0 |
| Mar | 12 | 03:03 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/a0a0207bb63741da_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/bddf87b029f5bac5_0 |
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| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/7e77bfac2e94f963_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/09e76ab5a70f7f34_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/2fbc36bc609570c0_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/322008bec48df9e2_0 |
| Mar | 12 | 03:03 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/449c89fc8949764f_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/a539415201db28c4_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/9bf634f44d140c1a_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/eddcac6454cd9272_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/17e60ab3186bd7a0_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/97f93f8e62292ce1_0 |
| Mar | 12 | 03:03 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/e00ba5a4d0bb9b64_0 |
| Mar | 12 | 02:24 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/fc335388c069b5b6_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/0ea692ae03c5c91a_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/461e67bf68004c10_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/d187440b04d850dc_0 |
| Mar | 12 | 02:37 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/6e334665f936e5fb_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/1b06c447485b1d3d_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/a39fd0d9cbd5fb12_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/ff6404f136602986_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/3d2295db4f2594ab_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/0c66b3c5ced459dd_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/8cc06c1e6f9176e1_0 |
| Mar | 12 | 02:24 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/e6f8f682e3dfce67_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/c868d378ae7ba597_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/1cde315ed0c0e72a_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/4699bc9d88fc5733_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/d5a4a9f7bd6b109d_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/84f913e8a0d73a5c_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/c55bf789c224e684_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/ffbe49a4cff494e6_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/0b8790bfdda8e967_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/32ce8cd7bb1dcf8a_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/fd3c5240bf6369a5_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/4f1853cdaed3d620_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/e536ff6f9b38ef84_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/ec29a75a1f46342a_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/29d9b2b8be049406_0 |

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| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/8d5f3cf6be1b8eb4_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/742a308fcb99e8f4_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/0450bdfb32e36667_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/94d8ae340f4edf8b_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/7b86d5ad40d7d532_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/5b6ad234caa35bec_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/2aabfa1adc414521_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/6c5178a40703f7dc_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/0b62f3705ca7065e_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/81b8eb68e6cff4cd_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/e85ac8952d7783d7_0 |
| Mar | 12 | 02:25 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/30282d9a0fcb2291_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/bf28526e84a61df9_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/8eda2dffbf4f5e014_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/a9c840e4ea1b4bd8_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/cf65c5c103a12e8c_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/965b7f8a5c06bd4f_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/f1076f09e2042e15_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/a068b7980367616e_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/34041029ce18de15_0 |
| Mar | 12 | 02:43 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/4fe391139777a517_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/a807c6e52353bca1_0 |
| Mar | 12 | 02:55 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/35d784417b9a63f6_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/178f24351ff19404_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/918318f4920eb852_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/ce6ed7ee833cf9d1_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/c5a20defb7fbc593_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/c90a700ba1a45d5d_0 |
| Mar | 12 | 02:20 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/d0fe4df9524cefc_0 |
| Mar | 12 | 02:24 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/ba140d0bb8b0efdc_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/662e9de570216c8a_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/fd51b30a8af31883_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/53519f3e9302c750_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/8adb877f6e08205_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/b8415ef526565d36_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/2e3ffd4cea9325d0_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/a56852b18886beac_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/0cf8c58f1c6a2f18_0 |
| Mar | 12 | 03:03 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/06ce9c5d8e40681a_0 |
| Mar | 12 | 02:24 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/5bd76c48a7150637_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/92f81168755f2f13_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/46662a2e197b89b7_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/15145040f7f12f31_0 |

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| Mar | 12 | 02:48 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/cd6208f660d85398_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/c16bc4873be67c3e_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/e9a352c69e79344b_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/61400ff860f87b77_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/c30318ca8817df8c_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/83ad82e7e3951907_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/f58f87349b720995_0 |
| Mar | 12 | 03:00 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/af5d516cfefe4b85_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/48f2ed4855943f39_0 |
| Mar | 12 | 02:23 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/be07e7b828d7ab69_0 |
| Mar | 12 | 02:22 | /home/corgi/.cache/chromium/Default/Cache/Cache_Data/6404156ba71428bb_0 |
| Mar | 12 | 03:08 | /home/corgi/.cache/vim/swap/%home%corgi%git-repositories%administration-of-information-systems-labs%lab4%src%task2%main.sh.swp |
| Mar | 12 | 02:10 | /home/corgi/.local/share/zathura/bookmarks.sqlite |
| Mar | 12 | 03:07 | /home/corgi/.viminfo |
| Mar | 12 | 02:31 | /home/corgi/.lessht |
| Mar | 12 | 03:03 | /home/corgi/.config/chromium/Safe\ |
| Mar | 12 | 03:03 | /home/corgi/.config/chromium/Safe\ |
| Mar | 12 | 03:03 | /home/corgi/.config/chromium/Safe\ |
| Mar | 12 | 03:03 | /home/corgi/.config/chromium/Safe\ |
| Mar | 12 | 03:03 | /home/corgi/.config/chromium/Safe\ |
| Mar | 12 | 03:03 | /home/corgi/.config/chromium/Safe\ |
| Mar | 12 | 03:03 | /home/corgi/.config/chromium/Safe\ |
| Mar | 12 | 03:03 | /home/corgi/.config/chromium/Safe\ |
| Mar | 12 | 03:03 | /home/corgi/.config/chromium/Safe\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/GraphiteDawnCache/index |
| Mar | 12 | 03:07 | /home/corgi/.config/chromium/GraphiteDawnCache/data_1 |
| Mar | 12 | 03:07 | /home/corgi/.config/chromium/Crash\ |
| Mar | 12 | 03:02 | /home/corgi/.config/chromium/segmentation_platform/ukm_db-wal |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/first_party_sets.db |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/CertificateRevocation/9608/manifest.fingerprint |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/CertificateRevocation/9608/manifest.json |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/CertificateRevocation/9608/LICENSE |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/CertificateRevocation/9608/_metadata/ verified_contents.json |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/CertificateRevocation/9608/crl-set |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/component_crx_cache/ jflookgnkckhobagIndicnbbgbonegd_1.63868a769fa0a0d9b29403d397874e07c21258dc176528df388e09c |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/component_crx_cache/ hfnkpimlhgieaddgfemjhofmfbImnib_1.f281499b97567554bfb5d8c6956d475cbb47260d8087ceab73e567 |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Last\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Variations |

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| Mar | 12 | 03:01 | /home/corgi/.config/chromium/SafetyTips/3065/manifest.fingerprint |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/SafetyTips/3065/safety_tips.pb |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/SafetyTips/3065/manifest.json |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/SafetyTips/3065/_metadata/verified_contents.json |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/first_party_sets.db-journal |
| Mar | 12 | 03:07 | /home/corgi/.config/chromium/DeferredBrowserMetrics/ BrowserMetrics-67D0D05B-5154.pma |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/WidevineCdm/latest-component-updated-widevine-cdm |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Web\ |
| Mar | 12 | 02:24 | /home/corgi/.config/chromium/Default/Favicons-journal |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Session\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Session\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/AutofillStrikeDatabase/LOG |
| Mar | 12 | 03:08 | /home/corgi/.config/chromium/Default/History-journal |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/SCT\ |
| Mar | 12 | 03:04 | /home/corgi/.config/chromium/Default/passkey_enclave_state |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Download\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Service\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Service\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Web\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Visited\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Shortcuts |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/commerce_subscription_db/LOG |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/BrowsingTopicsState |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/optimization_guide_hint_cache_store/LOG |
| Mar | 12 | 03:03 | /home/corgi/.config/chromium/Default/Reporting\ |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/Default/Network\ |
| Mar | 12 | 03:08 | /home/corgi/.config/chromium/Default/Cookies-journal |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/TransportSecurity |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/PersistentOriginTrials/LOG |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/GPUCache/data_0 |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/GPUCache/index |
| Mar | 12 | 03:07 | /home/corgi/.config/chromium/Default/GPUCache/data_1 |
| Mar | 12 | 03:02 | /home/corgi/.config/chromium/Default/DIPS-shm |
| Mar | 12 | 02:24 | /home/corgi/.config/chromium/Default/Local\ |
| Mar | 12 | 02:24 | /home/corgi/.config/chromium/Default/Local\ |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/Default/Local\ |
| Mar | 12 | 03:08 | /home/corgi/.config/chromium/Default/Local\ |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/Default/Local\ |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/Default/Local\ |
| Mar | 12 | 03:08 | /home/corgi/.config/chromium/Default/Sessions/Session_13386211240577860 |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Sessions/Tabs_13386200304061375 |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Sessions/Session_13386208985694219 |

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| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Sessions/Tabs_13386211241740089 |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/discounts_db/LOG |
| Mar | 12 | 03:07 | /home/corgi/.config/chromium/Default/Network\ |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/Default/Network\ |
| Mar | 12 | 03:03 | /home/corgi/.config/chromium/Default/Reporting\ |
| Mar | 12 | 02:23 | /home/corgi/.config/chromium/Default/WebStorage/4/CacheStorage/index.txt |
| Mar | 12 | 02:23 | /home/corgi/.config/chromium/Default/WebStorage/4/IndexedDB/indexeddb.leveldb/LOG |
| Mar | 12 | 02:33 | /home/corgi/.config/chromium/Default/WebStorage/4/IndexedDB/ indexeddb.leveldb/000004.log |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/Default/WebStorage/QuotaManager |
| Mar | 12 | 03:01 | /home/corgi/.config/chromium/Default/WebStorage/QuotaManager-journal |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/File\ |
| Mar | 12 | 03:03 | /home/corgi/.config/chromium/Default/DIPS-wal |
| Mar | 12 | 02:24 | /home/corgi/.config/chromium/Default/Favicons |
| Mar | 12 | 02:23 | /home/corgi/.config/chromium/Default/Shared\ |
| Mar | 12 | 02:23 | /home/corgi/.config/chromium/Default/Shared\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/DawnWebGPUCache/index |
| Mar | 12 | 03:07 | /home/corgi/.config/chromium/Default/DawnWebGPUCache/data_1 |
| Mar | 12 | 03:08 | /home/corgi/.config/chromium/Default/Preferences |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/parcel_tracking_db/LOG |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Sync\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Extension\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Segmentation\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Segmentation\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Segmentation\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/DIPS |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/chrome_cart_db/LOG |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/trusted_vault.pb |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/ClientCertificates/LOG |
| Mar | 12 | 03:08 | /home/corgi/.config/chromium/Default/Cookies |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Shortcuts-journal |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/GCM\ |
| Mar | 12 | 03:08 | /home/corgi/.config/chromium/Default/History |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Site\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Site\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Feature\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/Feature\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/shared_proto_db/metadata/000003.log |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/shared_proto_db/metadata/LOG |
| Mar | 12 | 03:08 | /home/corgi/.config/chromium/Default/shared_proto_db/000003.log |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/shared_proto_db/LOG |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/DawnGraphiteCache/index |
| Mar | 12 | 03:07 | /home/corgi/.config/chromium/Default/DawnGraphiteCache/data_1 |

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| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/LOG |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/BudgetDatabase/LOG |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/Default/SharedStorage-wal |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/GrShaderCache/index |
| Mar | 12 | 03:07 | /home/corgi/.config/chromium/GrShaderCache/data_1 |
| Mar | 12 | 03:08 | /home/corgi/.config/chromium/Local\ |
| Mar | 12 | 03:00 | /home/corgi/.config/chromium/ShaderCache/index |
| Mar | 12 | 03:07 | /home/corgi/.config/chromium/ShaderCache/data_1 |
| Mar | 12 | 02:59 | /home/corgi/git-repositories/administration-of-information-systems-labs/lab4/plots/pictures/ task3.png |
| Mar | 12 | 02:59 | /home/corgi/git-repositories/administration-of-information-systems-labs/lab4/plots/gnuplot- files/task3.p |
| Mar | 12 | 02:42 | /home/corgi/git-repositories/administration-of-information-systems-labs/lab4/assets/ task2.png |
| Mar | 12 | 03:08 | /home/corgi/git-repositories/administration-of-information-systems-labs/lab4/assets/ task3.png |
| Mar | 12 | 03:08 | /home/corgi/git-repositories/administration-of-information-systems-labs/lab4/outputs/task3/ source_end.dat |
| Mar | 12 | 03:08 | /home/corgi/git-repositories/administration-of-information-systems-labs/lab4/outputs/task3/ source_whole.dat |
| Mar | 12 | 02:42 | /home/corgi/git-repositories/administration-of-information-systems-labs/lab4/outputs/task3/ source_begin.data |
| Mar | 12 | 02:42 | /home/corgi/git-repositories/administration-of-information-systems-labs/lab4/outputs/task3/ source_whole.data |
| Mar | 12 | 02:42 | /home/corgi/git-repositories/administration-of-information-systems-labs/lab4/outputs/task3/ source_end.data |
| Mar | 12 | 03:08 | /home/corgi/git-repositories/administration-of-information-systems-labs/lab4/outputs/task3/ source_begin.dat |
| Mar | 12 | 03:08 | /home/corgi/git-repositories/administration-of-information-systems-labs/lab4/outputs/task2/ output.csv |
| Mar | 12 | 02:42 | /home/corgi/git-repositories/administration-of-information-systems-labs/lab4/report/ report.typ |
| Mar | 12 | 02:51 | /home/corgi/git-repositories/administration-of-information-systems-labs/lab4/Makefile |
| Mar | 12 | 03:07 | /home/corgi/git-repositories/administration-of-information-systems-labs/lab4/src/task3/ main.sh |
| Mar | 12 | 03:08 | /home/corgi/git-repositories/administration-of-information-systems-labs/lab4/src/task2/ main.sh |

Задание 3

```
#!/bin/bash
```

```
declare TARGET_DIR=/usr/src/
declare OUTPUT_DIR_NAME=outputs/task3
declare OUTPUT_FILE_NAME_1=source_begin.dat
declare OUTPUT_FILE_NAME_2=source_whole.dat
declare OUTPUT_FILE_NAME_3=source_end.dat
declare OUTPUT_FILE_1=$OUTPUT_DIR_NAME/$OUTPUT_FILE_NAME_1
```

```

declare OUTPUT_FILE_2=$OUTPUT_DIR_NAME/$OUTPUT_FILE_NAME_2
declare OUTPUT_FILE_3=$OUTPUT_DIR_NAME/$OUTPUT_FILE_NAME_3
declare TEMP_FILE=file.txt

set -v
grep -R -a -E ^source $TARGET_DIR | awk '{counts[$1]++} END{for (c in counts) print c, counts[c]}' >
$TEMP_FILE
cat $TEMP_FILE | awk '{sum+=$2} END{print sum}' > $OUTPUT_FILE_1
rm $TEMP_FILE

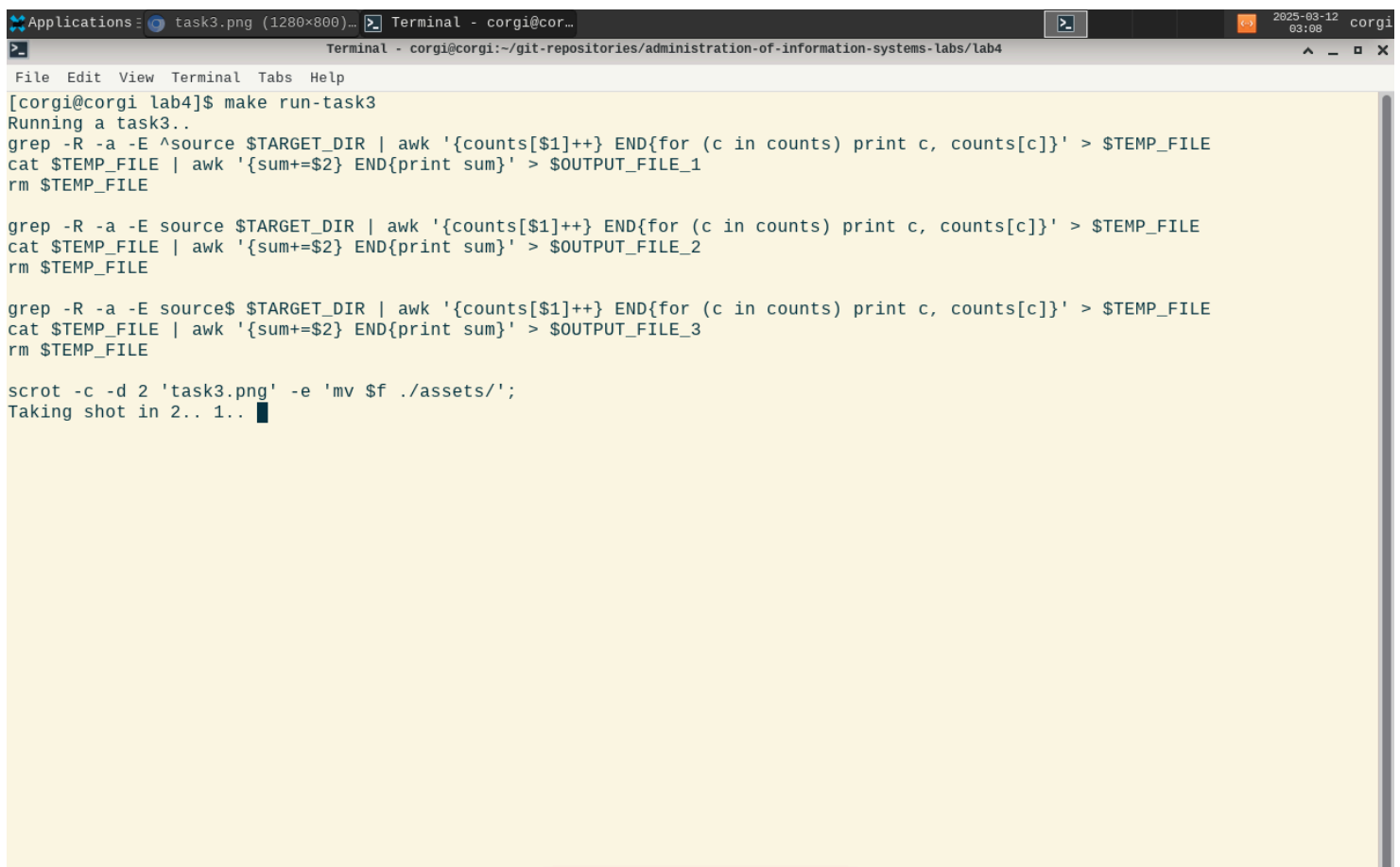
grep -R -a -E source $TARGET_DIR | awk '{counts[$1]++} END{for (c in counts) print c, counts[c]}' >
$TEMP_FILE
cat $TEMP_FILE | awk '{sum+=$2} END{print sum}' > $OUTPUT_FILE_2
rm $TEMP_FILE

grep -R -a -E source$ $TARGET_DIR | awk '{counts[$1]++} END{for (c in counts) print c, counts[c]}' >
$TEMP_FILE
cat $TEMP_FILE | awk '{sum+=$2} END{print sum}' > $OUTPUT_FILE_3
rm $TEMP_FILE

scrot -c -d 2 'task3.png' -e 'mv $f ./assets/';

```

(Рис. 3)



```

Applications: task3.png (1280x800)... Terminal - corgi@cor...
Terminal - corgi@corgi:~/git-repositories/administration-of-information-systems-labs/lab4
File Edit View Terminal Tabs Help
[corgi@corgi lab4]$ make run-task3
Running a task3..
grep -R -a -E ^source $TARGET_DIR | awk '{counts[$1]++} END{for (c in counts) print c, counts[c]}' > $TEMP_FILE
cat $TEMP_FILE | awk '{sum+=$2} END{print sum}' > $OUTPUT_FILE_1
rm $TEMP_FILE

grep -R -a -E source $TARGET_DIR | awk '{counts[$1]++} END{for (c in counts) print c, counts[c]}' > $TEMP_FILE
cat $TEMP_FILE | awk '{sum+=$2} END{print sum}' > $OUTPUT_FILE_2
rm $TEMP_FILE

grep -R -a -E source$ $TARGET_DIR | awk '{counts[$1]++} END{for (c in counts) print c, counts[c]}' > $TEMP_FILE
cat $TEMP_FILE | awk '{sum+=$2} END{print sum}' > $OUTPUT_FILE_3
rm $TEMP_FILE

scrot -c -d 2 'task3.png' -e 'mv $f ./assets/';
Taking shot in 2.. 1..

```

Рис. 3: Задание 3.

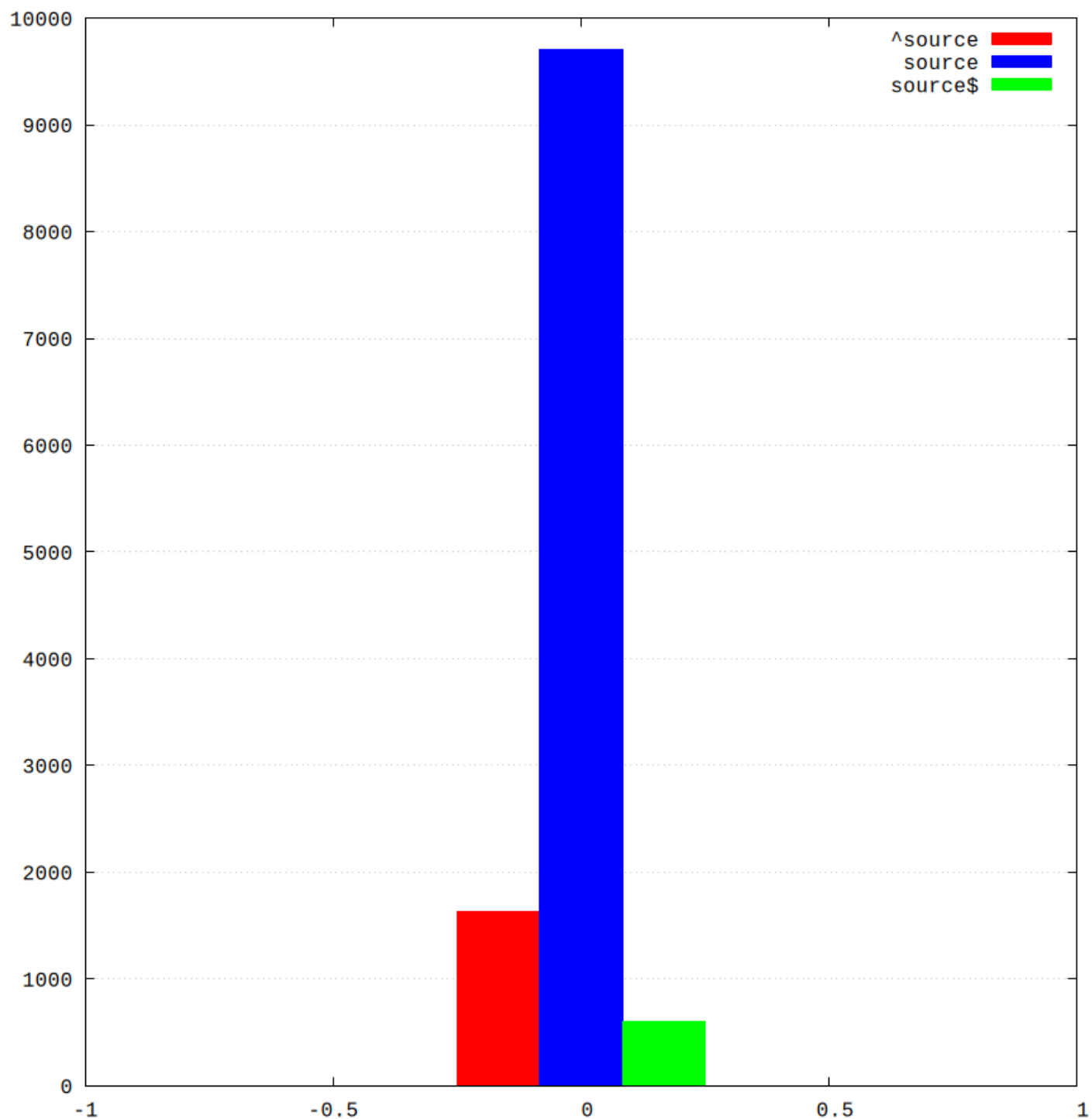


Рис. 4: Задание 3.

Задание 4

```
#!/bin/bash
```

```
declare FOLDER_NAME=/tmp
declare FILE_NAME=.X0-lock
declare FILE=$FOLDER_NAME/$FILE_NAME
declare TARGET_FOLDER_NAME=$HOME
declare TARGET_FILE=$TARGET_FOLDER_NAME/$FILE_NAME
```

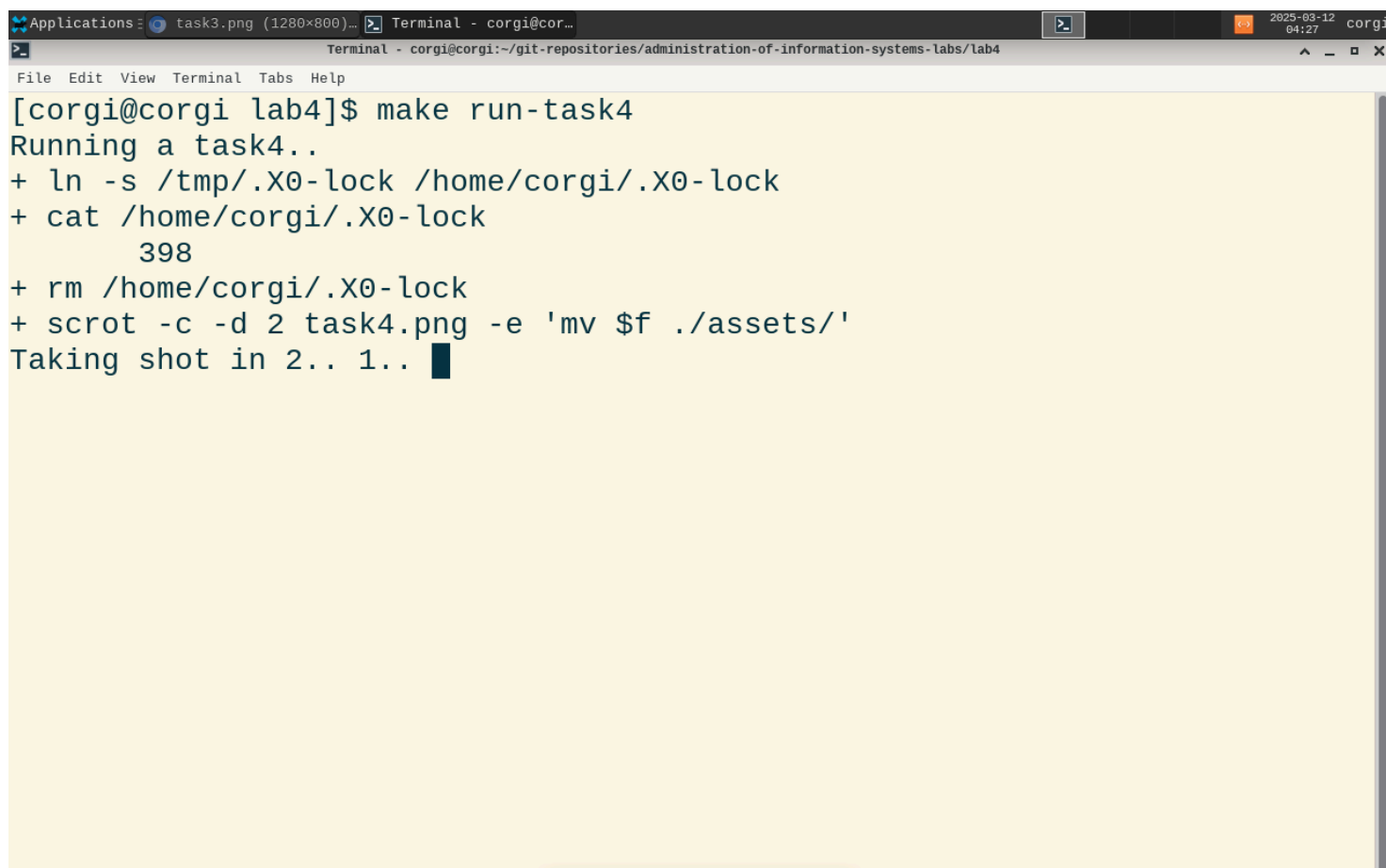
```
set -x
ln -s $FILE $TARGET_FILE
cat $TARGET_FILE
```



```
rm $TARGET_FILE

scrot -c -d 2 'task4.png' -e 'mv $f ./assets/';
```

(Рис. 5)



```
Applications: task3.png (1280x800)... Terminal - corgi@cor...
Terminal - corgi@corgi:~/git-repositories/administration-of-information-systems-labs/lab4
File Edit View Terminal Tabs Help
[corgi@corgi lab4]$ make run-task4
Running a task4..
+ ln -s /tmp/.X0-lock /home/corgi/.X0-lock
+ cat /home/corgi/.X0-lock
    398
+ rm /home/corgi/.X0-lock
+ scrot -c -d 2 task4.png -e 'mv $f ./assets/'
Taking shot in 2.. 1..
```

Рис. 5: Задание 4.

Задание 4

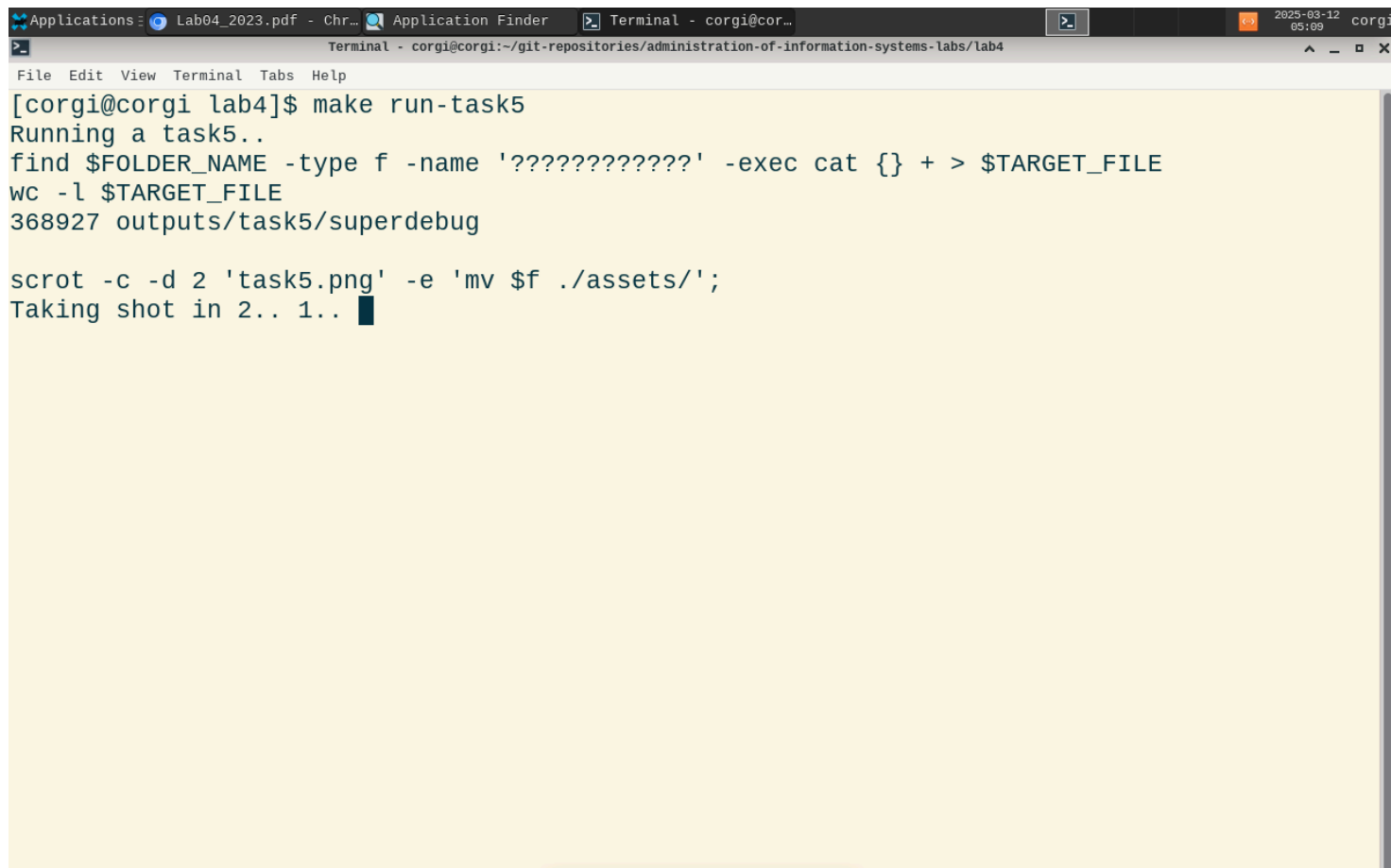
```
#!/bin/bash

declare FOLDER_NAME=/usr/lib
declare TARGET_FOLDER_NAME=outputs/task5
declare TARGET_FILE_NAME=superdebug
declare TARGET_FILE=$TARGET_FOLDER_NAME/$TARGET_FILE_NAME

set -v
find $FOLDER_NAME -type f -name '?????????????' -exec cat {} + > $TARGET_FILE
wc -l $TARGET_FILE

scrot -c -d 2 'task5.png' -e 'mv $f ./assets/';
```

(Рис. 6)

A terminal window titled 'Terminal - corgi@cor...' is shown. The terminal output is as follows:

```
[corgi@corgi lab4]$ make run-task5
Running a task5..
find $FOLDER_NAME -type f -name '?????????????' -exec cat {} + > $TARGET_FILE
wc -l $TARGET_FILE
368927 outputs/task5/superdebug

scrot -c -d 2 'task5.png' -e 'mv $f ./assets/';
Taking shot in 2.. 1..
```

Рис. 6: Задание 5.