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C:\Users\Абай\AppData\Local\Google\Cloud SDK>gcloud projects list
PROJECT_ID: a17092024
NAME: a17092024
PROJECT_NUMBER: 1035473440975

PROJECT_ID: active-tome-435915-u8
NAME: My First Project
PROJECT_NUMBER: 904859365252

PROJECT_ID: certain-art-435915-p0
NAME: My First Project
PROJECT_NUMBER: 611656441028

PROJECT_ID: corded-sunbeam-435915-i6
NAME: My First Project
PROJECT_NUMBER: 780646152020

PROJECT_ID: gen-lang-client-0921578586
NAME: Generative Language Client
PROJECT_NUMBER: 631062428938

PROJECT_ID: soy-envelope-435915-s6
NAME: My First Project
PROJECT_NUMBER: 342798151897
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Welcome to Cloud Shell! Type "help" to get started.
Your Cloud Platform project in this session is set to certain-art-435915-p0.
Use "gcloud config set project [PROJECT_ID]" to change to a different project.
abajalen@cloudshell:~ (certain-art-435915-p0)$ ls
README-cloudshell.txt
abajalen@cloudshell:~ (certain-art-435915-p0)$ ls
README-cloudshell.txt
abajalen@cloudshell:~ (certain-art-435915-p0)$ mkdir gcp-intro
abajalen@cloudshell:~ (certain-art-435915-p0)$
abajalen@cloudshell:~ (certain-art-435915-p0)$ cd gcp-intro
abajalen@cloudshell:~/gcp-intro (certain-art-435915-p0)$ touch README.md
abajalen@cloudshell:~/gcp-intro (certain-art-435915-p0)$ edit README.md
abajalen@cloudshell:~/gcp-intro (certain-art-435915-p0)$ cd ..
abajalen@cloudshell:~ (certain-art-435915-p0)$ mkdir crud
abajalen@cloudshell:~ (certain-art-435915-p0)$ cd crud
abajalen@cloudshell:~/crud (certain-art-435915-p0)$ touch text.txt
abajalen@cloudshell:~/crud (certain-art-435915-p0)$ cat
^C
abajalen@cloudshell:~/crud (certain-art-435915-p0)$ cat text.txt
abajalen@cloudshell:~/crud (certain-art-435915-p0)$ nano text.txt
abajalen@cloudshell:~/crud (certain-art-435915-p0)$ cat text.txt
text
abajalen@cloudshell:~/crud (certain-art-435915-p0)$ ls
text.txt
abajalen@cloudshell:~/crud (certain-art-435915-p0)$ rm text.txt
abajalen@cloudshell:~/crud (certain-art-435915-p0)$ ls
abajalen@cloudshell:~/crud (certain-art-435915-p0)$
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abajalen@cloudshell:~/crud (ertain-art-435915-p0)$ ls
abajalen@cloudshell:~/crud (ertain-art-435915-p0)$ touch insert.txt
abajalen@cloudshell:~/crud (ertain-art-435915-p0)$ nano insert.txt
abajalen@cloudshell:~/crud (ertain-art-435915-p0)$ cat insert.txt
Для облачного хранения
abajalen@cloudshell:~/crud (ertain-art-435915-p0)$ gsutil mb gs://first-bucket
Creating gs://first-bucket/...
ServiceException: 409 A Cloud Storage bucket named 'first-bucket' already exists. Try another name. Bucket names must be globally unique across all Google Cloud projects, including those outside of your organization.
abajalen@cloudshell:~/crud (ertain-art-435915-p0)$ gsutil mb gs://cloud-bucket
Creating gs://cloud-bucket/...
ServiceException: 409 A Cloud Storage bucket named 'cloud-bucket' already exists. Try another name. Bucket names must be globally unique across all Google Cloud projects, including those outside of your organization.
abajalen@cloudshell:~/crud (ertain-art-435915-p0)$ gsutil mb gs://sarykaska-bucket
Creating gs://sarykaska-bucket/...
abajalen@cloudshell:~/crud (ertain-art-435915-p0)$ gsutil cp insert.txt gs://sarykaska-bucket
Copying file://insert.txt [Content-Type=text/plain]...
 / [1 files] 43.0 B / 43.0 B
Operation completed over 1 objects/43.0 B.
abajalen@cloudshell:~/crud (ertain-art-435915-p0)$ gsutil ls gs://sarykaska-bucket
gs://sarykaska-bucket/insert.txt
abajalen@cloudshell:~/crud (ertain-art-435915-p0)$

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C:\Users\Абай\AppData\Local\Google\Cloud SDK>gcloud projects create b17092024 --name="testing"
Create in progress for [https://cloudresourcemanager.googleapis.com/v1/projects/b17092024].
Waiting for [operations/cp.4984744422202675825] to finish...done.
Enabling service [cloudapis.googleapis.com] on project [b17092024]...
Operation "operations/acet.p2-581877149098-5c030fe0-3969-4eef-b2cb-b574d68c972c" finished successfully.

C:\Users\Абай\AppData\Local\Google\Cloud SDK>

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abajalen@cloudshell:~ (ertain-art-435915-p0)$ cd crud
abajalen@cloudshell:~/crud (ertain-art-435915-p0)$ nano setup.sh
abajalen@cloudshell:~/crud (ertain-art-435915-p0)$ cat setup.sh
#!/bin/bash

mkdir myproject
cd myproject

touch README.md
echo "Здравствуй, мир! Добро пожаловать в Google Cloud." > README.md

gcloud config set project testing

gcloud config list
abajalen@cloudshell:~/crud (ertain-art-435915-p0)$ chmod +x setup.sh
abajalen@cloudshell:~/crud (ertain-art-435915-p0)$ ./setup.sh
WARNING: (abajalen@gmail.com) does not have permission to access projects instance [testing] (or it may not exist). The caller does not have permission. This command is authenticated as abajalen@gmail.com which is the active account specified
by the [core/account] property
Are you sure you wish to set property [core/project] to testing?
Do you want to continue (Y/N)? Y

Updated property [core/project].
[accessibility]
screen_reader = True
[component_manager]
disable_update_check = True
[compute]
gce_metadata_read_timeout_sec = 30
[core]
account = abajalen@gmail.com
disable_usage_reporting = False
project = testing
[metrics]
environment = devshell

Your active configuration is: [cloudshell-29910]
abajalen@cloudshell:~/crud (testing)$

```