

Команда: Шмарев М.Ю., Куниевский В.В., Ким К.И., Акимова Д.Д., Рябова Е.Ю.

```
PS C:\Users\79994> iex (New-Object System.Net.WebClient).DownloadString('https://storage.yandexcloud.net/yandexcloud-yc/install.ps1')
>>
Downloading yc 0.102.0
Yandex Cloud CLI 0.102.0 windows/amd64
Now we have zsh completion. Type "echo 'source C:\Users\79994\yandex-cloud\completion.zsh.inc' >> ~/.zshrc" to install itAdd yc installation dir to your PATH? [Y/n]: Y
PS C:\Users\79994> yc init
Welcome! This command will take you through the configuration process.
Please go to https://oauth.yandex.ru/authorize?response_type=token&client_id=1a6990aa636648e9b2ef855fa7bec2fb in order to obtain OAuth token.

Please enter OAuth token: y0_AgAAAAAaR0ZRAATuwQAAAAADeg8tJpuxM4NU9TZK10gZoi_4wj9BxSr0
You have one cloud available: 'cloud-dzrhtu' (id = b1g9htj3t48rvt0ug8vc). It is going to be used by default.
Please choose folder to use:
[1] data (id = b1goip3ud0ihojg88pi9)
[2] default (id = b1gokffc796g3atkskf9)
[3] rezuan (id = b1gj73qasdjrncffcnj4)
[4] translate (id = b1g6bgeme5nloumgpm1g)
[5] Create a new folder
Please enter your numeric choice: 4
Your current folder has been set to 'translate' (id = b1g6bgeme5nloumgpm1g).
Do you want to configure a default Compute zone? [Y/n] Y
Which zone do you want to use as a profile default?
[1] ru-central1-a
[2] ru-central1-b
[3] ru-central1-c
[4] Don't set default zone
Please enter your numeric choice: 1
Your profile default Compute zone has been set to 'ru-central1-a'.
PS C:\Users\79994> yc config list
token: y0_AgAAAAAaR0ZRAATuwQAAAAADeg8tJpuxM4NU9TZK10gZoi_4wj9BxSr0
cloud-id: b1g9htj3t48rvt0ug8vc
folder-id: b1g6bgeme5nloumgpm1g
compute-default-zone: ru-central1-a
```

translate

Active

b1g6bgeme5nloumgpm1g

ДашбординталогаСервисные аккаунтыФедерацииУведомления сервисовПрава доступаОперации

Фильтр по имени или идентификатору

Имя	Роли в каталоге	Дата создания	
hotsters	—	14.03.2023, в 18:34	...

```
PS C:\Users\79994> yc iam key create --service-account-name hotsters --output key.json
id: e308af07404vdequr86o
service_account_id: e3ei0cio3lr0iib0ev4
created_at: "2023-03-14T15:34:43.047845942Z"
key_algorithm: RSA_2048

PS C:\Users\79994> yc config profile create hotsters-profile
Profile 'hotsters-profile' created and activated
PS C:\Users\79994> yc config set service-account-key key.json
>>
PS C:\Users\79994> yc iam create-token
t1.9eue1ZrGyZeZjcrIno201peMmc2Zz-3rnpWals-clpqQzJONz5OMnc-a1cv19PcsVz1f-e90LBx3FT3bAU7X_nvdcuV283n9eue1ZrPnpnPyYvPy4mbmo6Kjcf3ko_9_kcUPeMl4IzE3310SUGPAK4Nn4ookOFEB0hYK3877q1GFvHwKwK1mm_CPZ15cW4M4yqhOCBdwoGRzV-OSjKYYA
```

hotsters

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organization-dzrhtu TeamhotstersJupyterLab

FileEditViewRunKernelGitSnippetsTabsSettingsHelpCPU:0%Mem:132

Translator.ipynb

Translator.ipynb

```
[8]: import requests

IAM_TOKEN = 't1.9eue1ZrGyZeZjcrIno201peMmc2Zz-3rnpWals-clpqQzJONz5OMnc-a1cv19PcsVz1f-e90LBx3FT3bAU7X_nvdcuV283n9eue1ZrPnpnPyYvPy4mbmo6Kjcf3ko_9_kcUPeMl4IzE3310SUGPAK4Nn4ookOFEB0hYK3877q1GFvHwKwK1mm_CPZ15cW4M4yqhOCBdwoGRzV-OSjKYYA'
folder_id = 'b1g6bgeme5nloumgpm1g'
target_language = 'ru'
texts = "Hello everyone!"

body = {
    "targetLanguageCode": target_language,
    "texts": texts,
    "folderId": folder_id,
}

headers = {
    "Content-Type": "application/json",
    "Authorization": "Bearer {}".format(IAM_TOKEN)
}

response = requests.post('https://translate.api.cloud.yandex.net/translate/v2/translate',
                          json=body,
                          headers=headers)

print(response.text)

{
  "translations": [
    {
      "text": "Привет всемир!",
      "detectedLanguageCode": "en"
    }
  ]
}
```

