

**Hugging Face**

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Create a new model

From the website

Hub documentation

Take a first look at the Hub features

Programmatic access

Use the Hub's Python client library

Getting started with our `git` and `git-lfs` interface

You can create a repository from the CLI (skip if you created a repo from the website)

```
$ pip install huggingface_hub
# You already have it if you installed transformers or datasets

$ huggingface-cli login
# Log in using a token from huggingface.co/settings/tokens
# Create a model or dataset repo from the CLI if needed
$ huggingface-cli repo create repo_name --type {model, dataset, space}
```

Clone your model, dataset or Space locally

```
# Make sure you have git-lfs installed  
# (https://git-lfs.github.com)  
$ git lfs install  
$ git clone https://huggingface.co/username/repo_name
```

Then add, commit and push any file you want, including large files

```
# save files via `.save_pretrained()` or move them here  
$ git add .  
$ git commit -m "commit from $USER"  
$ git push
```

In most cases, if you're using one of the [compatible libraries](#), your repo will then be accessible from code, through its identifier: `username/repo_name`

For example for a transformers model, anyone can load it with:

```
tokenizer = AutoTokenizer.from_pretrained("username/repo_name")  
model = AutoModel.from_pretrained("username/repo_name")
```

