

3. CREATING A PROJECT

Goals

- To learn how to create a git repository from scratch.

Create a “Hello, World” page

Get started in an empty working directory (for example, Work, if you downloaded the file from the previous step) and create an empty directory named “hello”, then create a `hello.html` file in it with the following contents.

RUN:

```
mkdir hello
cd hello
touch hello.html
```

FILE: *HELLO.HTML*

```
Hello, World
```

Create a repository

So you have a directory that contains one file. Run the `git init` in order to create a git repo from that directory.

RUN:

```
git init
```

RESULT:

```
$ git init
Initialized empty Git repository in /Users/marina/Documents
/Presentations/githowto/auto/hello/.git/
```

Add the page to the repository

Now let's add the "Hello, World" page to the repository.

RUN:

```
git add hello.html
git commit -m "First Commit"
```

You will see ...

RESULT:

```
$ git add hello.html
$ git commit -m "First Commit"
[master (root-commit) 911e8c9] First Commit
1 files changed, 1 insertions(+), 0 deletions(-)
create mode 100644 hello.html
```

◀ 2. The final preparation

4. Checking the status of the repository ▶

We plan to roll-out a major upgrade to this tutorial pretty soon. We can keep you posted if you want.

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