

Getting Started v1.0

Install git on your machine

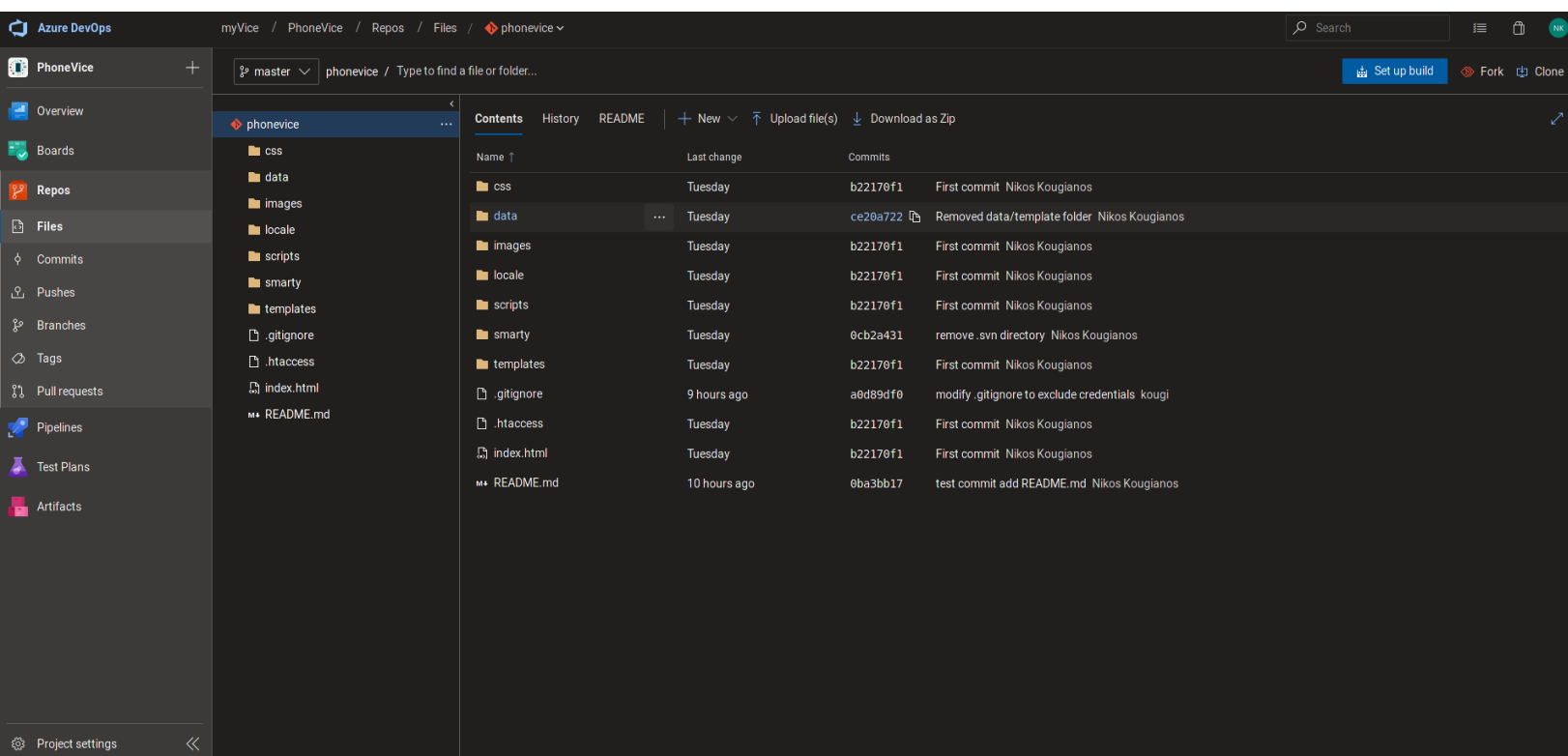
<https://www.linode.com/docs/development/version-control/how-to-install-git-on-linux-mac-and-windows/>

Once installed, verify the version by running **git --version**

You should get something like **git version 2.21.0** as a response

Visit azure devops URL and login (using the invitation sent from us)

Once logged in, navigate to the **phonevice** repo as shown below

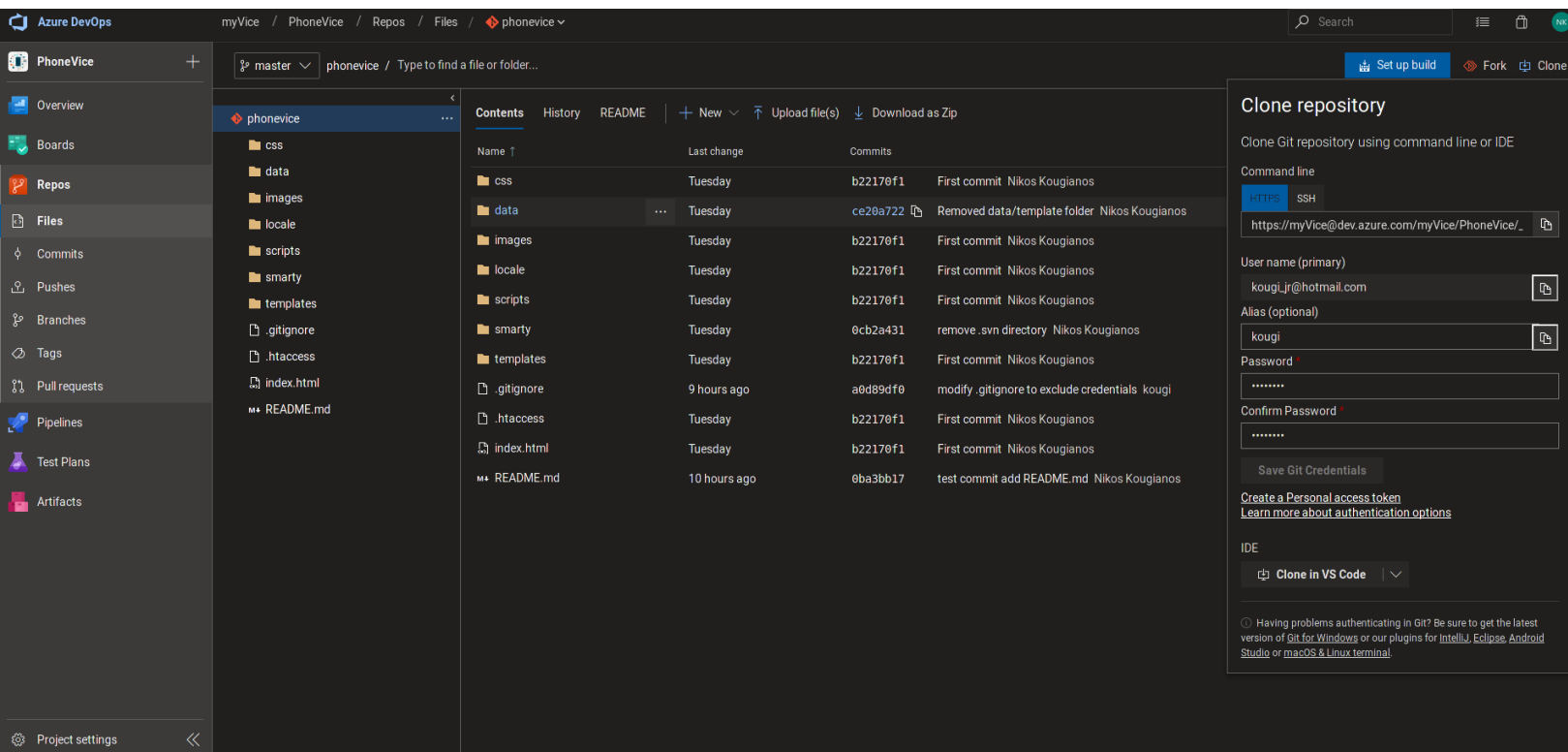


The screenshot displays the Azure DevOps web interface for a repository named 'phonevice'. The left-hand navigation pane lists various project components, with 'Files' currently selected. The main workspace is divided into a file explorer on the left and a file details pane on the right. The file explorer shows a directory structure with folders such as 'css', 'data', 'images', 'locale', 'scripts', 'smarty', and 'templates', along with files like '.gitignore', '.htaccess', 'index.html', and 'README.md'. The 'data' folder is highlighted, and the right pane shows a table of its contents, including the folder name, last change date, commit hash, and commit message.

Name	Last change	Commits
css	Tuesday	b22170f1 First commit Nikos Kougianos
data	Tuesday	ce20a722 Removed data/template folder Nikos Kougianos
images	Tuesday	b22170f1 First commit Nikos Kougianos
locale	Tuesday	b22170f1 First commit Nikos Kougianos
scripts	Tuesday	b22170f1 First commit Nikos Kougianos
smarty	Tuesday	0cb2a431 remove .svn directory Nikos Kougianos
templates	Tuesday	b22170f1 First commit Nikos Kougianos
.gitignore	9 hours ago	a0d89df0 modify .gitignore to exclude credentials kougi
.htaccess	Tuesday	b22170f1 First commit Nikos Kougianos
index.html	Tuesday	b22170f1 First commit Nikos Kougianos
README.md	10 hours ago	0ba3bb17 test commit add README.md Nikos Kougianos

Click on **Clone** on the upper right corner, then click on **Generate Git credentials**

You should see something like this



Create an alias that you will be using for the commits
(For example if you see the .gitignore file you will notice **kougij** in the right which is my alias)

Create a unique password

Once you have done all that, you are ready to git clone the project locally on your machine.

Use the command

```
git clone https://kougij@dev.azure.com/myVice/PhoneVice/_git/phonevice
```

where **kougij** will be your own alias

After that you can insert your credentials, and if all go as planned you will have a local copy ready to play on your PC

Once you have cloned the repo, you should be able to test it locally, assuming that you have PHP and Apache properly installed and configured on your machine

*In case you get a 500 HTTP Internal Server Error, then probably something is wrong with the permissions on the smarty folder. The project is configured to run on CentOS/fedora operating systems, so for Debian/Ubuntu some tweaking might be needed.

If that is not the case then you will need to install PHP and Apache on your machine.

Windows

<https://www.sitepoint.com/how-to-install-apache-on-windows/>
<https://www.sitepoint.com/how-to-install-php-on-windows/>

Ubuntu

<https://www.linode.com/docs/web-servers/lamp/install-lamp-stack-on-ubuntu-16-04/>

To sum up, your first task is to successfully git clone the project and be able to test it on your local apache server. Once you have done that please reply to the corresponding thread on Slack so that we can discuss further tasks.

Feel free to ask any questions for troubleshooting/help.