HOW TO install PHP / symfony / alwaysdata / github

Table des matières

[GITHUB commands 2](#_Toc105051132)

[symfony 3](#_Toc105051133)

[API platform 3](#_Toc105051134)

[POSTGRESQL 3](#_Toc105051135)

# GITHUB commands

**command on eaton pc**

cd ~/.ssh && ssh-keygen  
cat id\_rsa2.pub  
git config --global user.name "phi38"  
ssh-add ~/.ssh/id\_rsa2  
ssh-keyscan -t id\_rsa github.com >> ~/.ssh/known\_hosts  
ssh -T git@github.com # for testing  
git clone [git@github.com:phi38/BOURSE.git](mailto:git@github.com:phi38/BOURSE.git)

**relative links**

1. **used :**  
   https://stackoverflow.com/questions/2643502/git-how-to-solve-permission-denied-publickey-error-when-using-git  
   https://stackoverflow.com/questions/49670321/what-is-the-secure-correct-way-of-adding-www-github-com-to-the-known-hosts-file  
   <https://superuser.com/questions/988185/how-to-avoid-being-asked-enter-passphrase-for-key-when-im-doing-ssh-operatio>
2. **not used :**  
   https://www.digitalocean.com/community/tutorials/how-to-push-an-existing-project-to-github  
   https://linuxkamarada.com/en/2019/07/14/using-git-with-ssh-keys/#.YpTxjqhByUk  
   https://stackoverflow.com/questions/4565700/how-to-specify-the-private-ssh-key-to-use-when-executing-shell-command-on-git  
   https://docs.github.com/en/authentication/connecting-to-github-with-ssh/adding-a-new-ssh-key-to-your-github-account

# symfony

**divers**

1. **run server :**  
   https://class.nerdy-bear.com/symfony/deploying-symfony

# API platform

https://digitalfortress.tech/tutorial/rest-api-with-symfony-and-api-platform/

# POSTGRESQL

Apres l’installation de postgres

cree le server de grappe / start server / create database / create user

* initdb -D "C:\Program Files\PostgreSQL\14\data"
* pg\_ctl -D "C:\Program Files\PostgreSQL\14\data" -l fichier\_de\_trace start
* createdb -h 127.0.0.1 -p 5432 boursedb
* psql boursedb
* CREATE USER bourseadmin WITH ENCRYPTED PASSWORD 'bourseadmin';
* grant all privileges on database boursedb to bourseadmin ; #don't work

|  |  |
| --- | --- |
| cmd | https://public.dalibo.com/exports/formation/manuels/modules/de/de.handout.html |
| Visualizer | <https://dbeaver.io/download/>  https://www.postgresql.org/ftp/pgadmin  <https://www.dbvis.com/download/> (options payantes) |
| Jdbc driver | https://jdbc.postgresql.org/download.html |
|  |  |