



## Sonar Install Tutorial

**Disciplina:** Técnicas de Programação

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1. Download the sonar and sonar-runner on the website below.
2. Unzip the folders and copy the folders sonar and sonar-Runner to c:/
3. Enter on the mysql and execute the script below.  

```
CREATE DATABASE sonar CHARACTER SET utf8 COLLATE  
utf8_general_ci;  
  
CREATE USER 'sonar' IDENTIFIED BY 'sonar';  
GRANT ALL ON sonar.* TO 'sonar'@'%' IDENTIFIED BY 'sonar';  
GRANT ALL ON sonar.* TO 'sonar'@'localhost' IDENTIFIED BY  
'sonar';  
FLUSH PRIVILEGES;
```
4. Define C:\Sonar-Runner-2-3\bin and C:\xampp\php on:  
<http://docs.codehaus.org/display/SONAr/Installing+PHP+Enviroment>  
PHPDependend 1.1.1  
PHPMD 1.5.0  
PHP\_CodeSniffer 1.5.0rc4
5. Put on the system folder the file sonar-project.
6. Go to C:\sonar-3.7.3\bin\Windows\ StartSonar.
7. Through the CMD, go to the system folder and execute: sonar-runner.

PS: This tutorial is only for Windows.

