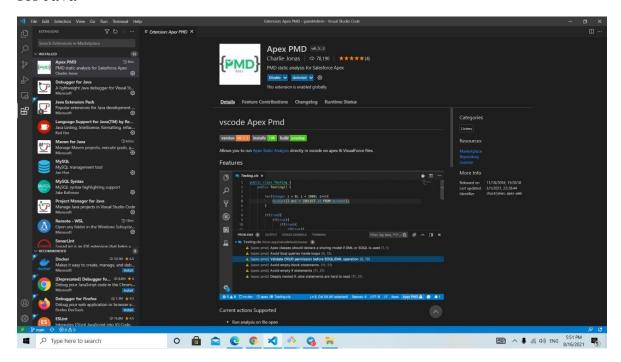
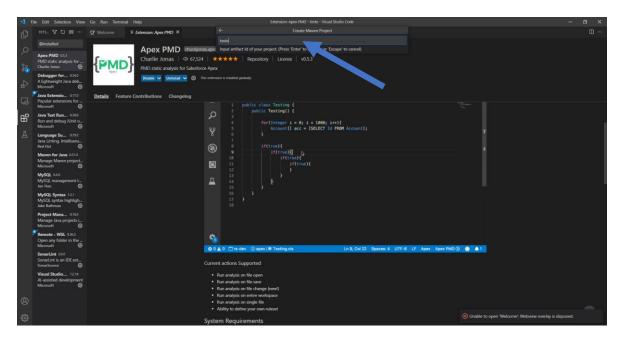
PMD is a static source code analyzer. It finds common programming flaws like unused variables, empty catch blocks, unnecessary object creation, and so forth. It's mainly concerned with Java and Apex.

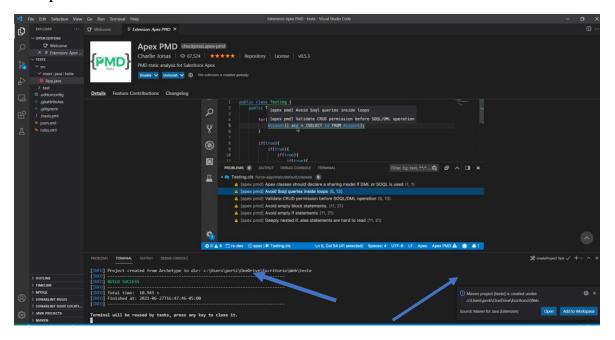
The first step we must do is install "Apex PMD", "Java test runner" and "Maven for Java '



Then you go to the view section and open the command palette and open the command "Mave: Create maven project". We choose the latest version and then we write the name of the folder in which the files will be found with the analysis of the errors of the project.

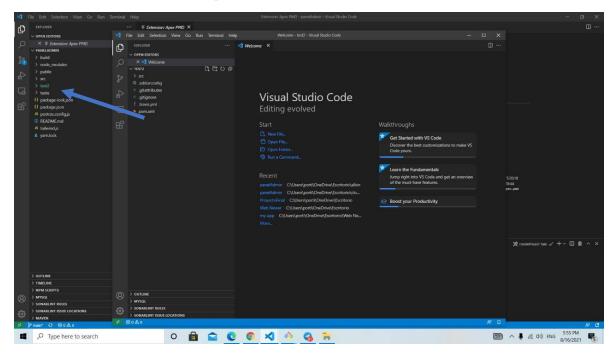


Then we will use the command "Maven: Create Maven Project", from there you select the option that allows you to open a java application, you choose the latest version in this case 2.0.0, well that's how you are creating the tests for the project. the name of the folder in this case I put "Test2" because in the first partial we realize teste"

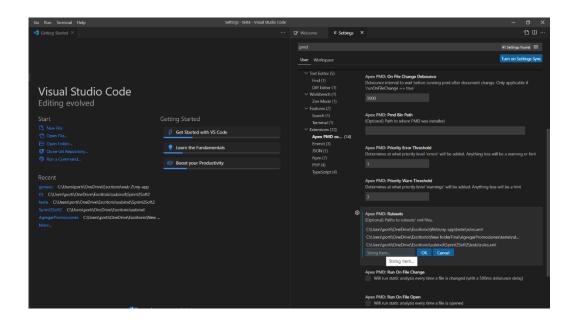


And the teste folder of the project is automatically opened in visual studio, ntonces in the test folder some files are automatically created, but we must create the 'rules.xml" file.<rule ref="category/java/documentation.xml" /> That line of code extracts the Java documentation in which all the error

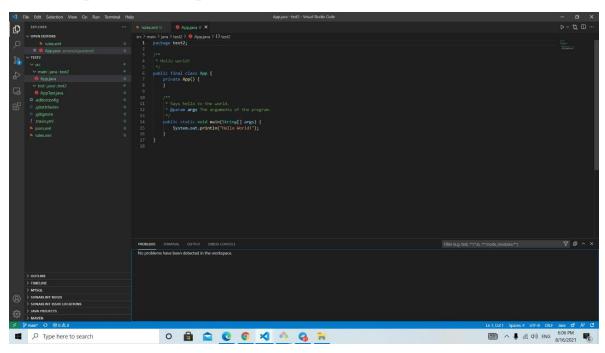
sections that you may have in your project are found so as not to be putting all of them because there are quite a few



Once you have that you go back to the command palette and there you put "ferences: Open user settings. You look for the option" Apex: PMD: Additional Classes Paths, there you are going to add the Apex path of the roules.xml file.



Once you add it, you go to the App.java test document and put the Apex Static Alalysis option on workspace, and there you have the errors.



We can see that the "test2" folder was created in the project.

