How to integrate MSBUILD Job with sonarqube.

1. Install java & sonarqube scanner on u r machine.

2. then go to your scanner config file change the java path and port & sonarqube server details.

3.now start scanner

4.Go to the sln file path. From this path only you have to execute all the 3 cmd as mentioned below.

From there start the begin step

a.C:/Users/Administrator/Downloads/sonar-scanner-msbuild-5.8.0.52797-net46/SonarScanner.MSBuild.exe begin /k:"project name" /d:sonar.host.url="https://sonar.nice.com/" /d:sonar.login="keyid"

b.Execute the build cmd as below

"C:\\Program Files (x86)\\Microsoft Visual Studio\\2019\\Community\\MSBuild\\Current\\Bin\\MSBuild.exe" /property:Configuration=Release -t:Rebuild

c. In end step eecute below cmd.

C:/Users/Administrator/Downloads/sonar-scanner-msbuild-5.8.0.52797-net46/SonarScanner.MSBuild.exe end /k:"project name" /d:sonar.host.url="https://sonar.nice.com/" /d:sonar.login="keyid"

Note:**Keyid**: aa2ae7c2014f9003baa26cae4244cf6c974423ed (which you have to generate in sonarqube user interface for every project individually.

So go to your pipeline script add below stages