

ignoring specific files/folders with sonar.exclusions

Asked 2 years, 9 months ago Modified 2 years, 9 months ago Viewed 8k times



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I have an ASP.NET MVC5 web app running on an Azure Devops CI/CD pipeline which includes SonarCloud for static code analyses. I am trying to ignore all 3rd party files such as Javascript/JQuery libraries which are throwing up a lot of "Bugs" and "Code Smells".

I would like to hide these files specifically:

INFO: 4/9 files analyzed, current file: BookingSystem/Scripts/jquery-3.3.1.js

I have tried various sonar.exclusions in Administration > General Settings > Analysis Scope > Files > Source File Exclusions and none have hidden the specific folders:

```
sonar.exclusions=**\Scripts\**
```

```
sonar.exclusions=Scripts\**
```

```
sonar.exclusions=**\Scripts**
```

```
sonar.exclusions=**\BookingSystem\Scripts\**
```

[picture of logs](#)

Can anyone tell me which format to use please?

azure-devops	sonarqube	sonarcloud
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edited Feb 5, 2020 at 20:58

asked Feb 5, 2020 at 20:42



craig2020

311 5 11

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1 Answer

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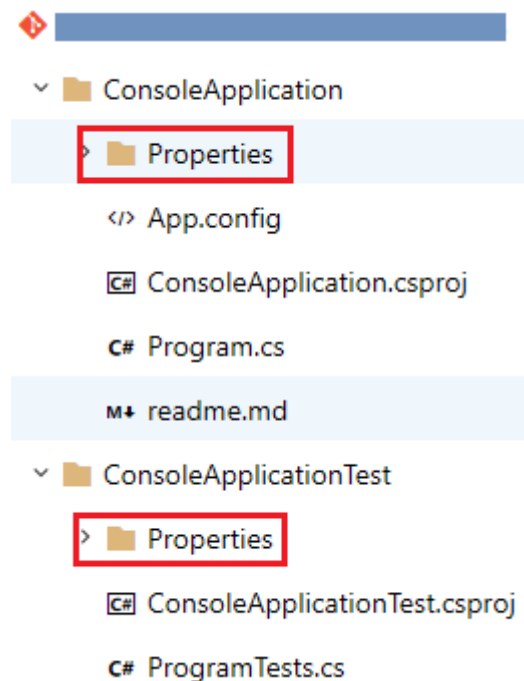
I did not configure the sonar.exclusions via the UI like what you mentioned. You can try with below method in azure devops.

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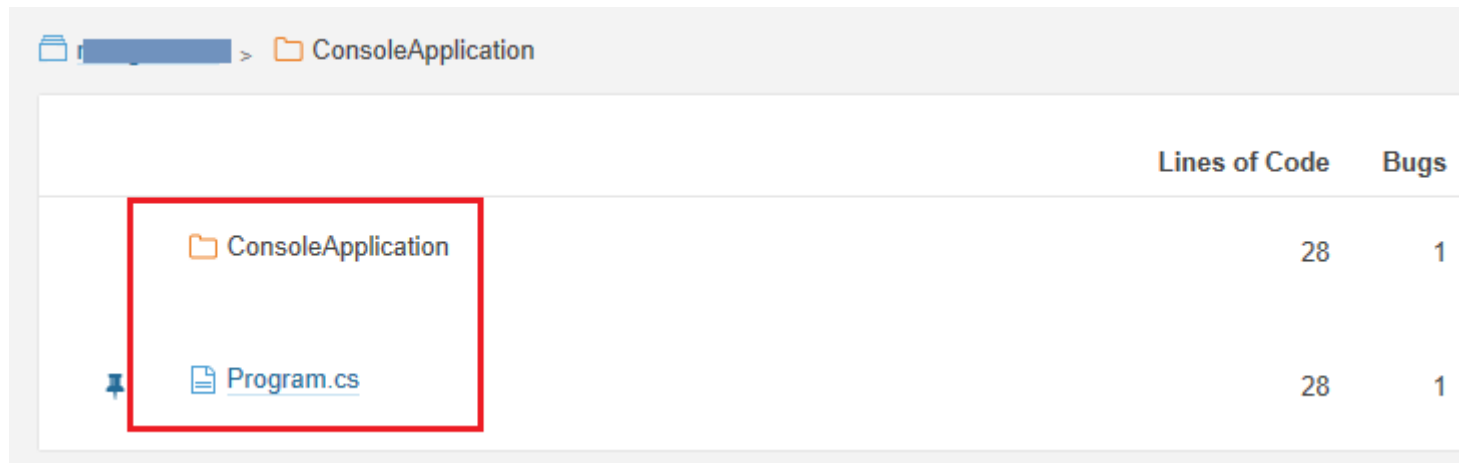
Just specify it in task definition(*Sample*):

▼ - task: SonarCloudPrepare@1
🔖 displayName: 'Prepare analysis on SonarCloud'
✓ inputs:
🕒 SonarCloud: 'SonarCloud'
organization: 'xxxx'
scannerMode: 'MSBuild'
projectKey: 'xxxx'
extraProperties: sonar.exclusions=**/Properties/**

Here is what my project structure:



See this Properties folder was ignored successfully:



	Lines of Code	Bugs
ConsoleApplication	28	1
Program.cs	28	1