## Webpage JavaDoc with Gradle

Revision: 1 EXTERNAL BOUNTY

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## Abstract:

Fix gradle so that it will insert Google analytics code into the JavaDoc that is hosted on the BoofCV website. This is a known issue and it's already in Gradle's bug tracker <u>GRADLE-3099</u>. Analytics is used to track web visitors and see what capabilities of BoofCV they are interested in. Currently an Ant script is being maintained for this one feature only.

## **Completion Criteria:**

- Modify the Gradle source code so that Google Analytics used by BoofCV's maintainers can be correctly injected into JavaDoc
- The patch needs to be accepted by the Gradle maintainers and included in the next released version

## **How To Test:**

- 'git checkout SNAPSHOT'
- 'gradle WebJavaDoc'
- If you see a lot of error message like the below then it is still broken

javadoc: error - Illegal package name: ","

 Once there are no error messages check the generated HTML to see if the analytics was correctly inserted

Please work this bounty through the Gradle development process. Use <u>GRADLE-3099</u> as a starting point. Post a message in the <u>BoofCV discussion</u> when significant progress has been made so that others know you are working on it. Post a message there also when you are done so that we can test your code and to verify that it has been accepted into the next release of Gradle.