Support & contributing guidelines (September 19, 2017)

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Do you have feature requests, questions or would you like to report a bug? Please follow these guidelines when posting on the [issue list](https://github.com/NLog/NLog/issues). The issues are labeled with the [following guideline](/issue-labeling.md).

Feature requests

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Please provide the following information:

- The current NLog version

- Any current work-arounds

- Example of the config when implemented. Please use [fenced code blocks](https://help.github.com/articles/creating-and-highlighting-code-blocks/#fenced-code-blocks).

- Pull requests and unit tests are welcome!

Questions

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Please provide the following information:

- The current NLog version

- The current config (file content or API calls). Please use [fenced code blocks](https://help.github.com/articles/creating-and-highlighting-code-blocks/#fenced-code-blocks).

- If relevant: the current result

- If relevant: the expected result

Bug reports

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Please provide the following information:

- The current NLog version

- The error message and stacktrace. Please use [fenced code blocks](https://help.github.com/articles/creating-and-highlighting-code-blocks/#fenced-code-blocks).

- The internal log, `Debug` level. See [Internal Logging](https://github.com/NLog/NLog/wiki/Internal-Logging)

- The current result

- The expected result

- Any current work-arounds

- The current config (file content or API calls). Please use [fenced code blocks](https://help.github.com/articles/creating-and-highlighting-code-blocks/#fenced-code-blocks).

- Pull requests and unit tests are welcome!

Pull requests

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Unit tests are really appreciated!

Please document any public method and property. Document \*\*why\*\* and not how. At least required:

\* Method: Summary, param and return.

\* Property: Summary

Multiple .NET versions

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Keep in mind that multiple versions of .NET are supported. Some methods are not available in all .NET versions. The following conditional compilation symbols can be used:

```

#if NET3\_5

#if NET4\_0

#if NET4\_5

#if SILVERLIGHT

#if SILVERLIGHT5

#if MONO

#if MONO\_2\_0

#if WINDOWS\_PHONE

#if WINDOWS\_PHONE\_7

#if WINDOWS\_PHONE\_7\_1

#if \_\_IOS\_\_

#if \_\_ANDROID\_\_

```

Update your fork

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Is your fork not up-to-date with the NLog code? Most of the time that isn't a problem. But if you like to "sync back" the changes to your repository, execute the following command:

The first time:

```

git remote add upstream https://github.com/NLog/NLog.git

```

After that you repository will have two remotes. You could update your remote (the fork) in the following way:

```

git fetch upstream

git checkout <your feature branch>

git rebase upstream/master

..fix if needed and

git push -f

```

if `rebase` won't work well, use `git merge master` as alternative.

It's also possible to send a PR in the opposite direction, but that's not preferred as it will pollute the commit log.