# Contributing to Roslynator

Guidelines for contributing to the Roslynator repo.

## Submitting Pull Requests

\* \*\*DO\*\* submit issues for bug fixes or features.

\* \*\*DO\*\* add unit tests for bug fixes or features.

\* \*\*DO\*\* ensure submissions pass build and are merge conflict free.

\* \*\*DO NOT\*\* submit new analyzer/refactoring/fix without discussing it first.

\* \*\*DO NOT\*\* submit large formatting/documentation changes without discussing it first.

## Creating Issues

\* \*\*DO\*\* create a new issue rather than commenting a closed issue.

\* \*\*DO\*\* include analyzer/refactoring/error ID in a title (i.e. RCSxxxx, RRxxxx or CSxxxx).

\* \*\*DO\*\* use a descriptive title that identifies the issue or requested feature.

\* \*\*DO\*\* specify a detailed description of the issue or requested feature.

\* \*\*DO\*\* provide the following for bug reports:

\* Describe the expected behavior and the actual behavior.

\* Provide example code that reproduces the issue.

\* Provide any relevant exception messages and stack traces.

## Coding Style

\* \*\*DO\*\* follow [CoreFX Coding Style](https://github.com/dotnet/corefx/blob/master/Documentation/coding-guidelines/coding-style.md) (except using `s\_` and `t\_` prefix for field names).

\* \*\*DO\*\* install [Roslynator for Visual Studio](https://marketplace.visualstudio.com/items?itemName=josefpihrt.Roslynator2019) and follow suggestions.