



PROJECT ON-BOARDING QUESTIONNAIRE

Thanks for your interest in joining the .NET Foundation. The following series of questions helps make sure that we get everything in place to ensure that your project is going to be a success. If you have any questions or comments then please discuss them with your mentor or foundation point of contact. If in doubt email contact@dotnetfoundation.org

1. GENERAL INFORMATION

Project Name:	NUKE
License:	MIT
Contributor: <small>Company, Organization or individual name(s)</small>	Matthias Koch, Sebastian Karasek
Existing OSS Project? (Yes/No):	Yes
Source Code URL:	https://github.com/nuke-build/nuke (main repo)
Project Homepage URL (if different):	https://nuke.build
Project Transfer Signatories: <small>Full legal name and email address required of the individual(s) with the authority to transfer or contribute the project to the .NET Foundation.</small>	Matthias Koch (ithrowexceptions@gmail.com) Sebastian Karasek (sebastian@karasek.io)

2. DESCRIPTION

Please provide a brief statement about your project in terms that are understandable to the target consumer of the library or project, i.e. an elevator pitch for the project:

NUKE is a free, open-source build automation system for C#/.NET that runs cross-platform on .NET Core, .NET Framework, and Mono. While builds are bootstrapped with conventional Bash or PowerShell scripts, their actual implementation resides in simple C# console applications. This approach unleashes the power of the type system and natively provides IDE features like code-completion, refactorings, and debugging. A custom global tool and several IDE extensions further improve how build projects are setup, authored and executed. A revolutionary code-generation approach ensures scalable integration of third-party tools like MSBuild or dotnet CLI.

Please provide a 1 sentence (<140 character) summary of your to help users when searching the .NET Foundation projects

Modern Build System for C#/.NET

3. PROJECT GOVERNANCE



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Please complete this section about who will be maintaining the open source project and how it will run.

Project Lead: Who is the primary contact point for the community and the .NET Foundation when discussing governance of the project.	Name: Matthias Koch Email: ithrowexceptions@gmail.com GitHub Profile URL: https://github.com/matkoch	
Committers: Which individuals have commit / write access to the repository, what is their GitHub ID and who is their employer (if contributions are on behalf of an employer)	Matthias Koch (@matkoch), Sebastian Karasek (@arodus)	
Governance Model: Please describe how new code changes are proposed to the project, how those changes are reviewed and how a decision is made to accept proposed changes. Also describe the process for identifying and appointing new committers.	We don't have a model. Most issues are fixed by ourselves.	
CLA If already an OSS project, was a Contribution License Agreement in place for contributions accepted? How does the project check who has signed one?	We don't have a CLA. However, contributions have never been excessively big.	
CLA Notification Alias Provide an email address that will receive CLA related notifications from the .NET Foundation CLA automation	ithrowexceptions@gmail.com	
Project Transfer Type Projects may join the .NET Foundation in one of two ways and you should chat with your .NET Foundation contact to discuss the best mechanism for your project. You can either a) assign the copyright of the project's source code to the .NET Foundation or b) contribute the project source code to the .NET Foundation under an open source license. Assignment is the preferred approach, but licensing a project to the Foundation may be more appropriate for longer running open source projects that have not previously had a contribution license agreement and have accepted contributions from many different sources.	a) Assignment <input checked="" type="checkbox"/> b) Contribution <input type="checkbox"/>	

4. REPOSITORY LAYOUT



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The .NET Foundation host guidance for new projects and details on recommended structure here:

<https://github.com/dotnet/home/tree/master/guidance>

Note that the open source repository should be the master where changes are made by the core development team using the same PR process that is used for non-committer contributions.

Please define below any changes you would want to make to your repositories as part of the process of joining the .NET Foundation

None, if not necessary.

5. PR PLAN

Please summarize the public relations plan for the announcement when joining the foundation (and releasing as open source if appropriate). What is the main story we wish to promote, through what channels, what issues should we be aware of? For significant news events then please also work with your .NET Foundation contact to ensure a [full PR plan](#) is developed.

I could create a short screencast (1-2minutes), if that makes sense? But prefer not to. Otherwise, the website already has quite comprehensive documentation.

6. INFRASTRUCTURE REQUIREMENTS



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Please describe any infrastructure requirements for the project. For example, how will build servers be operated? Any web hosting or service hosting requirements? Do we need to set up SSL certificates or provide Authenticode Code Signing arrangement for releases?

I'm currently paying for web hosting + SSL myself.

7. ADDITIONAL NOTES

Please provide any additional information required or use this area for notes during the onboarding process. If this open source project has similarities with any other projects in this space then please detail them and why this project is different. If there are any potential issues that you feel the project might need help with early on then also state them here and discuss with your .NET Foundation Contact.

Similar to cake and fake. The difference is that nuke follows a simpler approach (no scripting), and thus provides better integration. (my opinion :))