

Category	Question	Yes	No	Evidence
<b>Q1 - Software Overview</b>				
Question 1.1	Does your website and documentation provide a clear, high-level overview of your software?			README
Question 1.2	Does your website and documentation clearly describe the type of user who should use your software?			README
Question 1.3	Do you publish case studies to show how your software has been used by yourself and others?			Demo on README
<b>Q2 - Identity</b>				
Question 2.1	Is the name of your project/software unique?			
Question 2.2	Is your project/software name free from trademark violations?			MIT License Copyright (c) 2021
<b>Q3 - Availability</b>				
Question 3.1	Is your software available as a package that can be deployed without building it?			on GH
Question 3.2	Is your software available for free?			on GH
Question 3.3	Is your source code publicly available to download, either as a downloadable bundle or via access to a source code repository?			on GH
Question 3.4	Is your software hosted in an established, third-party repository like <a href="#">GitHub</a> , <a href="#">BitBucket</a> , <a href="#">LaunchPad</a> , or <a href="#">SourceForge</a> ?			on GH
<b>Q4 - Documentation</b>				
Question 4.1	Is your documentation clearly available on your website or within your software?			README
Question 4.2	Does your documentation include a "quick start" guide, that provides a short overview of how to use your software with some basic examples of use?			README
Question 4.3	If you provide more extensive documentation, does this provide clear, step-by-step instructions on how to deploy and use your software?			README
Question 4.4	Do you provide a comprehensive guide to all your software's commands, functions and options?			README
Question 4.5	Do you provide troubleshooting information that describes the symptoms and step-by-step solutions for problems and error messages?			README

Question 4.6	If your software can be used as a library, package or service by other software, do you provide comprehensive API documentation?			
Question 4.7	Do you store your documentation under revision control with your source code?			On GH
Question 4.8	Do you publish your release history e.g. release data, version numbers, key features of each release etc. on your web site or in your documentation?			README
<b>Q5 - Support</b>				
Question 5.1	Does your software describe how a user can get help with using your software?			
Question 5.2	Does your website and documentation describe what support, if any, you provide to users and developers?			README: Contact Information is given for those of prior iteration releases
Question 5.3	Does your project have an e-mail address or forum that is solely for supporting users?			
Question 5.4	Are e-mails to your support e-mail address received by more than one person?			
Question 5.5	Does your project have a ticketing system to manage bug reports and feature requests?			on GH Projects
Question 5.6	Is your project's ticketing system publicly visible to your users, so they can view bug reports and feature requests?			on GH Projects
<b>Q6 - Maintainability</b>				
Question 6.1	Is your software's architecture and design modular?			
Question 6.2	Does your software use an accepted coding standard or convention?			
<b>Q7 - Open Standards</b>				
Question 7.1	Does your software allow data to be imported and exported using open data formats?			
Question 7.2	Does your software allow communications using open communications protocols?			
<b>Q8 - Portability</b>				

Question 8.1	Is your software cross-platform compatible?			Only works on Google Chrome
<b>Q9 - Accessibility</b>				
Question 9.1	Does your software adhere to appropriate accessibility conventions or standards?			
Question 9.2	Does your documentation adhere to appropriate accessibility conventions or standards?			
<b>Q10 - Source Code Management</b>				
Question 10.1	Is your source code stored in a repository under revision control?			We are using git for version control
Question 10.2	Is each source code release a snapshot of the repository?			
Question 10.3	Are releases tagged in the repository?			
Question 10.4	Is there a branch of the repository that is always stable? (i.e. tests always pass, code always builds successfully)			Main branch is always stable
Question 10.5	Do you back-up your repository?			We are using Github & have regular local backups
<b>Q11 - Building &amp; Installing</b>				
Question 11.1	Do you provide publicly-available instructions for building your software from the source code?			Instructions in README
Question 11.2	Can you build, or package, your software using an automated tool?			Automated deployment supported by npm
Question 11.3	Do you provide publicly-available instructions for deploying your software?			Instructions in README
Question 11.4	Does your documentation list all third-party dependencies?			Dependencies in README

Question 11.5	Does your documentation list the version number for all third-party dependencies?			Dependencies in README
Question 11.6	Does your software list the web address, and licences for all third-party dependencies and say whether the dependencies are mandatory or optional?			
Question 11.7	Can you download dependencies using a dependency management tool or package manager?			
Question 11.8	Do you have tests that can be run after your software has been built or deployed to show whether the build or deployment has been successful?			
<b>Q12 - Testing</b>				
Question 12.1	Do you have an automated test suite for your software?			Pytests included in GH "test" folder
Question 12.2	Do you have a framework to periodically (e.g. nightly) run your tests on the latest version of the source code?			
Question 12.3	Do you use continuous integration, automatically running tests whenever changes are made to your source code?			
Question 12.4	Are your test results publicly visible?			
Question 12.5	Are all manually-run tests documented?			
<b>Q13 - Community Engagement</b>				
Question 13.1	Does your project have resources (e.g. blog, Twitter, RSS feed, Facebook page, wiki, mailing list) that are regularly updated with information about your software?			
Question 13.2	Does your website state how many projects and users are associated with your project?			
Question 13.3	Do you provide success stories on your website?			
Question 13.4	Do you list your important partners and collaborators on your website?			

				Citation for the project is included on GH for those who wish to reference in publications
Question 13.5	Do you list your project's publications on your website or link to a resource where these are available?			
Question 13.6	Do you list third-party publications that refer to your software on your website or link to a resource where these are available?			
Question 13.7	Can users subscribe to notifications to changes to your source code repository?			
Question 13.8	If your software is developed as an open source project (and, not just a project developing open source software), do you have a governance model?			
<b>Q14 - Contributions</b>				
Question 14.1	Do you accept contributions (e.g. bug fixes, enhancements, documentation updates, tutorials) from people who are not part of your project?			
Question 14.2	Do you have a contributions policy?			
Question 14.3	Is your contributions' policy publicly available?			
Question 14.4	Do contributors keep the copyright/IP of their contributions?			
<b>Q15 - Licensing</b>				
Question 15.1	Does your website and documentation clearly state the copyright owners of your software and documentation?			<a href="#">LICENSE.md</a>
Question 15.2	Does each of your source code files include a copyright statement?			
Question 15.3	Does your website and documentation clearly state the licence of your software?			
Question 15.4	Is your software released under an open source licence?			
Question 15.5	Is your software released under an OSI-approved open-source licence?			
Question 15.6	Does each of your source code files include a licence header?			
Question 15.7	Do you have a recommended citation for your software?			
<b>Q16 - Future Plans</b>				
Question 16.1	Does your website or documentation include a project roadmap (a list of project and development milestones for the next 3, 6 and 12 months)?			

Question 16.2	Does your website or documentation describe how your project is funded, and the period over which funding is guaranteed?			
Question 16.3	Do you make timely announcements of the deprecation of components, APIs, etc.?			