**Elements of a Successful Open-Source: Jargon**

[Github Glossary](https://docs.github.com/en/get-started/quickstart/github-glossary)

[Serialization/Deserialization](https://en.wikipedia.org/wiki/Serialization): The state of one object, be it code, documentation, analytics, etc. and translating this data into a format that can be stored/updated for a future modification

[Repository](https://languages.oup.com/google-dictionary-en/): Central location where data is collected, stored and manipulated

[Dependency](https://help.zenhub.com/support/solutions/articles/43000010349-create-github-issue-dependencies#:~:text=A%20dependency%20is%20a%20project,ready%20to%20be%20worked%20on.): Project, software code, task, criteria relying on another aspect of the project before it is capable of being modified

[Commit](https://docs.github.com/en/get-started/quickstart/github-glossary): A commit is a change or modification made to a file. Similar to Microsoft Word’s edit suggestion, team members involved in a project who make changes will leave a “hash” which is essentially a tag, letting other users know who made the change.

[Public Repository](https://positive-stud.medium.com/how-to-make-your-public-repository-as-private-and-vice-versa-in-github-39bd2dbfe0ff): Accessible to anyone in the world willing to use developed code on Github

Private Repository: Only accessible to team members and others added to join the repository

[Stack](https://www.techopedia.com/definition/9523/stack): Layered system applied to software using a fixed number of outputs. It is a structured method to organize conceptual elements into a LIFO (last in first out) that influence push and pull operations. Push = adding an element to the stack and a pull takes data from the first position