### Rubric:

| Area | Assessment | Evidence |

|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| Video 1 | 3 | Fresh project, not required. |

| Video 2 | 3 | Fresh project, not required. |

| Workload is spread over whole team | 3 | Yes reference [here](https://github.com/vishalsh94/trackaday/graphs/contributors) |

| Everyone is contributing | 3 | Yes every decision and all the work has contribution from all group members |

| Number of commits | 3 | 66 total commits |

| Number of commits by different people | 3 | Arnab Datta = , Vishal Sharma = , Dakshil Kanakia = , Dhanya Dasari = , Atharva Gole = |

| Lots of issue reports | 3 | 2 issues total; reference [here](https://github.com/vishalsh94/trackaday/issues) |

| Issues are being closed | 3 | 1 closed issues and 1 open issues -> reference [here]() |

| DOI badge exists | 3 | DOI badge exists on -> [README.md]( https://github.com/AtharvaGole/XpensAuditor/blob/main/README.md) |

| Docs: doco generated, not ugly | 3 | Docs generated (https://github.com/AtharvaGole/XpensAuditor/tree/main/docs) |

| Docs: what: point descriptions of each class/function (in isolation) | 2 | Some classes have comments and some don't |

| Docs: how: for common use cases X, Y, Z mini tutorials show worked examples on how to do X, Y, Z | 3 | Test Cases exist and demo video added |

| Docs: why: docs tell a story, provide motivation, give a punchline | 3 | Readme is written with all the explanations -> reference [here]( https://github.com/AtharvaGole/XpensAuditor/blob/main/README.md) |

| Docs: short video, animated, hosted on repo | 3 | Animated video with App demo -> reference [https://github.com/AtharvaGole/XpensAuditor/blob/main/README.md) |

| Use of version control tools | 3 | Project clearly hosted on GitHub -> reference [here]( https://github.com/AtharvaGole/XpensAuditor) |

| Use of style checkers | 3 | Not used, as entire coding is done using Android Studio |

| Use of syntax checkers | 3 | Not used, as entire coding is done using Android Studio |

| Use of code coverage | 3 | [CodeCov]( https://github.com/AtharvaGole/XpensAuditor) |

| Other automated analysis tools | 3 | Yes Pipeline exists -> reference [here](https://github.com/vishalsh94/trackaday/blob/main/.github/workflows/node.js.yml) |

| Test cases exist | 3 | All tests exists -> reference [here](https://github.com/vishalsh94/trackaday/blob/main/src/test.ts) |

| Test cases are routinely executed | 3 | Tests are run in workflows -> reference [here]( https://github.com/vishalsh94/trackaday/blob/main/src/test.ts) |

| The files CONTRIBUTING.md lists coding standards and tips on how to extend the system | 3 | Yes -> reference [here]( https://github.com/AtharvaGole/XpensAuditor/blob/main/CONTRIBUTING.md) |

| Issues are discussed before they are closed | 3 | Some issues are discussed before, some are not |

| Chat channel: exists | 3 | Yes -> reference [here](https://drive.google.com/file/d/1YQajSqeIZ3xLBDmzofZ\_2pLaI2lc6nsD/view) |

| Test cases: large proportion of the issues related to handling failing cases | 2 | Yes |

| Evidence the whole team is using the same tools: everyone can get to all tools/files | 3 | Yes we can reference everyone as contributor in app folder |

| Evidence the whole team is using the same tools: config files in repo, updated by lots of different people | 3 | Yes we can reference everyone as contributor in app folder |

| Evidence that the whole team is using the same tools (e.g. tutor can ask anyone to share screen, they demonstrate system running on their computer) | 3 | Yes |

| Evidence that the team members are working across multiple places in the code base | 3 | Yes we can reference commits on different files |

| Short release cycles | 0 | No, short release cycles -> reference [here]( ) | | |

|Does your website and documentation provide a clear, high-level overview of your software?|3| [here]( https://github.com/AtharvaGole/XpensAuditor) |

|Does your website and documentation clearly describe the type of user who should use your software?|3| [here]( https://github.com/AtharvaGole/XpensAuditor) |

|Do you publish case studies to show how your software has been used by yourself and others?|N/A||

|Is the name of your project/software unique?|5| Yes |

|Is your project/software name free from trademark violations?|3| Yes |

|Is your software available as a package that can be deployed without building it?|Yes| |

|Is your software available for free?|3| Yes |

|Is your source code publicly available to download, either as a downloadable bundle or via access to a source code repository?|3| Yes |

|Is your software hosted in an established, third-party repository likeGitHub (https://github.com), BitBucket (https://bitbucket.org),LaunchPad (https://launchpad.net) orSourceForge (https://sourceforge.net)?|3| Yes, Github [here]( https://github.com/AtharvaGole/XpensAuditor) |

|Is your documentation clearly available on your website or within your software?|3| Yes [here]( https://github.com/AtharvaGole/XpensAuditor) |

|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?|3| Yes. [here]( https://github.com/AtharvaGole/XpensAuditor) |

|If you provide more extensive documentation, does this provide clear, step-by-step instructions on how to deploy and use your software?|3| Yes [here]( https://github.com/AtharvaGole/XpensAuditor) |

|Do you provide a comprehensive guide to all your software’s commands, functions and options?|3| Yes [here]( https://github.com/AtharvaGole/XpensAuditor) |

|Do you provide troubleshooting information that describes the symptoms and step-by-step solutions for problems and error messages?|3|N/A |

|If your software can be used as a library, package or service by other software, do you provide comprehensive API documentation?|N/A||

|Do you store your documentation under revision control with your source code?|3| Yes |

|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?|3| Yes |

|Does your software describe how a user can get help with using your software?|3| Yes [here]( https://github.com/AtharvaGole/XpensAuditor) |

|Does your website and documentation describe what support, if any, you provide to users and developers?|3| yes once application is installed, user can submit feedback. |

|Does your project have an e-mail address or forum that is solely for supporting users?|3| Yes |

|Are e-mails to your support e-mail address received by more than one person?|3| Yes. Credentials are known to all members of the group |

|Does your project have a ticketing system to manage bug reports and feature requests?|3| Yes. Github issues |

|Is your project's ticketing system publicly visible to your users, so they can view bug reports and feature requests?|3| Yes. Github issues |

|Is your software’s architecture and design modular?|3| yes. Highly modular and self explanatory and easy to scale up |

|Does your software use an accepted coding standard or convention?|3| |

|Does your software allow data to be imported and exported using open data formats?|3| Yes |

|Does your software allow communications using open communications protocols?|3| Yes |

|Is your software cross-platform compatible?|3| N/A |

|Does your software adhere to appropriate accessibility conventions or standards?|3|Yes|

|Does your documentation adhere to appropriate accessibility conventions or standards?|3|Yes|

|Is your source code stored in a repository under revision control?|3| Github |

|Is each source code release a snapshot of the repository?|3| Yes |

|Are releases tagged in the repository?|3| Yes |

|Is there a branch of the repository that is always stable?|3| Yes. main is always stable |

|Do you back-up your repository?|3| Local backups |

|Do you provide publicly-available instructions for building your software from the source code?|3| Yes [here]( https://github.com/AtharvaGole/XpensAuditor) |

|Can you build, or package, your software using an automated tool?|3| Yes [here](https://github.com/vishalsh94/trackaday/actions) |

|Do you provide publicly-available instructions for deploying your software?|3| Yes |

|Does your documentation list all third-party dependencies?|3| Yes [here]( https://github.com/AtharvaGole/XpensAuditor) |

|Does your documentation list the version number for all third-party dependencies?|3| Yes [here]( https://github.com/AtharvaGole/XpensAuditor) |

|Does your software list the web address, and licences for all third-party dependencies and say whether the dependencies are mandatory or optional?|3| Yes [here]( https://github.com/AtharvaGole/XpensAuditor) |

|Can you download dependencies using a dependency management tool or package manager?|3| Yes |

|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?|3| Yes [here](https://github.com/vishalsh94/trackaday/actions ) | |

|Do you have an automated test suite for your software?|3| Yes [here](https://github.com/vishalsh94/trackaday/actions ) |

|Do you have a framework to periodically (e.g. nightly) run your tests on the latest version of the source code?|3| Yes [here](https://github.com/vishalsh94/trackaday/actions) |

|Do you use continuous integration, automatically running tests whenever changes are made to your source code?|3| Yes [here](https://github.com/vishalsh94/trackaday/actions) |

|Are your test results publicly visible?|3| |

|Are all manually-run tests documented?|N/A| |

|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?|N/A| |

|Does your website state how many projects and users are associated with your project?|3| | [here]( https://github.com/AtharvaGole/XpensAuditor)

|Do you provide success stories on your website?|N/A||

|Do you list your important partners and collaborators on your website?|3| [here]( https://github.com/AtharvaGole/XpensAuditor) |

|Do you list your project's publications on your website or link to a resource where these are available?|N/A||

|Do you list third-party publications that refer to your software on your website or link to a resource where these are available?|N/A||

|Can users subscribe to notifications to changes to your source code repository?|3| Yes |

|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?|3| Yes. |

|Do you accept contributions (e.g. bug fixes, enhancements, documentation updates, tutorials) from people who are not part of your project?|3| Yes the repo is open to any contributions |

|Do you have a contributions policy?|3| Yes. [here]( https://github.com/AtharvaGole/XpensAuditor/blob/main/CONTRIBUTING.md) |

|Is your contributions' policy publicly available?|3| Yes [here]( https://github.com/AtharvaGole/XpensAuditor/blob/main/CONTRIBUTING.md) |

|Do contributors keep the copyright/IP of their contributions?|3| Yes |

|Does your website and documentation clearly state the copyright owners of your software and documentation?|3| Yes. [here]( https://github.com/AtharvaGole/XpensAuditor/blob/main/CONTRIBUTING.md) |

|Does each of your source code files include a copyright statement?|3| Yes |

|Does your website and documentation clearly state the licence of your software?|3| Yes [here]( https://github.com/AtharvaGole/XpensAuditor) |

|Is your software released under an open source licence?|3| Yes |

|Is your software released under an OSI-approved open-source licence?|3| Yes |

|Does each of your source code files include a licence header?|3| Yes |

|Do you have a recommended citation for your software?|3| Yes [here] ( https://github.com/AtharvaGole/XpensAuditor/blob/main/CITATION.cff) |

|Does your website or documentation include a project roadmap (a list of project and development milestones for the next 3, 6 and 12 months)?|3| Yes [here]( https://github.com/AtharvaGole/XpensAuditor) |

|Does your website or documentation describe how your project is funded, and the period over which funding is guaranteed?|N/A||

|Do you make timely announcements of the deprecation of components, APIs, etc.?|N/A||