Ferramentas para Projeto de Engenharia de Software

Conjunto ideal de ferramentas para projetos de Engenharia de Software (metodologia ágil, equipe pequena/média), com links para acesso ou download.

Modelagem e Diagramação (UML, BPMN, etc.)

- Lucidchart: https://www.lucidchart.com/
- Draw.io (diagrams.net): https://www.diagrams.net/
- StarUML: https://staruml.io/
- Visual Paradigm (Community Edition): https://www.visual-paradigm.com/download/

Gerenciamento de Requisitos

- Jira + Confluence (Atlassian): https://www.atlassian.com/software/jira
- ReqView: https://www.reqview.com/download.html
- Notion: https://www.notion.so/
- Trello: https://trello.com/

Gerenciamento de Projeto (Scrum, Kanban, etc.)

- Jira Software: https://www.atlassian.com/software/jira
- ClickUp: https://clickup.com/
- Trello: https://trello.com/
- Notion: https://www.notion.so/

Testes (Automação, Funcionais, APIs, Performance)

- Selenium: https://www.selenium.dev/downloads/
- Postman: https://www.postman.com/downloads/
- Cypress: https://www.cypress.io/
- JMeter: https://jmeter.apache.org/

Desenvolvimento e Versionamento

- VS Code: https://code.visualstudio.com/
- IntelliJ IDEA (Community): https://www.jetbrains.com/idea/download/
- Git: https://git-scm.com/downloads
- GitHub: https://github.com/
- GitLab: https://gitlab.com/
- Docker: https://www.docker.com/products/docker-desktop/

Documentação

- Confluence: https://www.atlassian.com/software/confluence
- Notion: https://www.notion.so/
- MkDocs: https://www.mkdocs.org/
- Docusaurus: https://docusaurus.io/