Arseni Novikau

OpenSource Projects

Economical https://github.com/WhyNovaa/Economical-Strategy

strategy Development project written in Qt focused on building an economic simulation, highlighting skills in resource management, optimization algorithms, and strategic gameplay mechanics.

File https://github.com/Fugasss/FileTransferingApp_Server

transferring The server application written in Python that provides functionality for file uploading and downserver loading via HTTP requests. It is designed for efficient and secure file transfer between devices. The server accepts multipart form data for uploads and supports API-based interaction, making it suitable for integration into various client applications for file sharing or storage solutions.

File https://github.com/WhyNovaa/FileTransferringApp_DesktopClient

app Desktop client application designed to facilitate file transfers between users and a server. The project allows users to upload, download, and manage files through an easy-to-use interface. Written in Rust, it likely focuses on performance and security, making it suitable for handling file transfers reliably and efficiently. This desktop client works alongside the corresponding server component, enabling seamless communication between them for file transfer operations.

AutoClicker https://github.com/WhyNovaa/AutoClicker

Desktop application written in Python that automates mouse clicks. The user can configure it to simulate mouse clicks at specific intervals and locations, making it useful for repetitive tasks.

MineSweeper https://github.com/WhyNovaa/Minesweeper2.0

A C++-based Minesweeper game using Qt for its graphical interface. It features classic Minesweeper mechanics like uncovering and flagging mines.

Technical Skills

Languages C++(STL, Qt), Python, Rust, SQL, Bash

Tools Docker, Linux

VCS Git

Languages

Russian Native

English B2

Education

Nov 2019 - Software Development, Computer Academy "CompAs", Orsha, Belarus

June 2020

University

Sep 2023 - Cybersecurity, Bachelor, Belarusian State University

June 2027

On the Internet

GitHub https://github.com/WhyNovaa

LinkedIn https://www.linkedin.com/in/whynova/