**Project Title: Study Timer** Focus Pulse

**Study Timer** is a simple web-based timer tool that uses the Pomodoro technique to help users stay focused while studying or working. The app lets users start a 25-minute work timer, take a 5-minute break, and repeat. It keeps track of completed sessions and offers a reset button. Users can also customize the timer durations if needed.

We chose this idea because it’s incredibly useful for students and remote workers, but very lightweight to build. It only needs a basic timer, a couple of buttons, and a simple session counter. No login, no complex backend, just a tool that helps users manage time better.

The frontend will be done in **HTML, CSS, and JavaScript**, and we’ll use **Java** with a lightweight **SQLite** database if we decide to track sessions or allow saving custom timer settings. The **Figma** Lo-Fi design will include a circular countdown timer, start/pause/reset buttons, and a session counter. Tasks will be tracked in **You Track**, and all code and the **WRSPM document** will be stored in **GitHub** and synced with **NetBeans**.

This project is small, practical, and visually engaging, perfect for showing off basic functionality without needing advanced features or large development time.