***FOCUS:*** Time is important in a business to be able to determine success. It is part of daily operations that determine the work done by a particular individual or group. However, even with the digitalization of business, most forget that not everything needs to be digitalized. Business operations require careful analysis which if not done correctly, results in unoptimized actions that increase time per work, which ends up in less productivity and loss in profit. This project aims to provide a solution that would optimize current business operations through mathematical and algorithmic means and apply it through a software program that assists users in fulfilling work tasks.

***IDEATION:***

***-Time per work***

The project studies average times in conducting certain work tasks which identifies the productivity aspect of certain work operations.

***-****­***Work needed per task**

The project studies the amount of work needed to complete a certain task, in which this factor in how efficient the task is being done and where improvements can be made.

***SOLUTION:***

**WORK-DEMAND ADJUSTMENT SYSTEM** – The project will create a working operational system based on the user’s work performance and results which are based on trial and error, improving the user’s efficiency and work output, saving time and early task completion.