

PROJECT: StudyBuddy



Presented to the Faculty of Ateneo de Davao University

In partial fulfillment of the requirements for **GE 3219 21st Century IT Skills**

2nd Semester, S.Y. 2025-2026

Submitted to:

Gabriel I. Quibod

Submitted by:

Bustamante, Sharina May C.

BS Marketing 2-A

JANUARY 23, 2026

I. INTRODUCTION

Personal productivity is the ability to perform effective time management, schedule tasks, and maintain concentration in order to achieve desired goals and objectives (Martinez, 2026). It is an essential factor to achieving both professional and personal success. However, personal productivity issues, such as procrastination and time management issues, pose a great challenge to attaining a productive life, impacting one's efficiency and daily life. (Anderson, 2024). The problem is relevant because it hinders the individual from completing a myriad of tasks, ranging from simple chores to large projects. Addressing personal productivity issues allow individuals to improve their health and well-being, decrease stress levels, engage better with tasks, have a greater sense of purpose, and may even allow for more sustainable practices and habits (McCreadie, 2025). Personal productivity issues can affect a wide range of individuals and organizations, from employees in workspaces to students in school. This greatly impacts how they perform tasks, as well as their mental health.

II. PROBLEM DESCRIPTION

Personal productivity issues are a category of issues that hinder the maximization of time in doing a task (Lough, 2021). In other words, these are challenges that people face in finishing work efficiently. There are many factors that lessen productivity and can be caused by internal or external factors, such as workplace and organizational barriers ("Obstacles to productivity", n.d.).

Yongo (2024) listed several trends in regards to personal productivity, which include:

1. 66% of remote working professionals who engage in homeworking were noted to have struggles with maintaining focus.
2. Employees are hindered by digital distractions every 11 minutes.
3. When an individual is interrupted in his or her task/s, it will generally take 23 minutes to retain full focus. This causes overall productivity to plummet by up to 40% and increase stress.
4. Multitasking can also decrease productivity by up to 40%, extending the amount of time needed to finish individual tasks.
5. A ratio of 1 in 6 office workers report a daily 2 hour loss of time due to distractions, and 7% disclose that 3 hours of their workday were spent on distractions.

The challenges to addressing personal productivity issues lie on the individual and how one copes with workloads and external distractions. Nowak (2024) noted that barriers, such as forgetfulness, time management issues, task struggles, disorganization, lack of goals and priorities, heavy workloads, life problems and adjustments, overcommitting, distracting work environments, perfectionism, and the fear of no longer having creative freedom, limit one's ability to be productive. However, working on oneself and improving on coping with said barriers will create a positive impact on the individual and the organization. Fortunately, technology may also assist in addressing these issues.

III. PROPOSED SOLUTION

This solution focuses on productivity on the side of students. Therefore, to assist them in completing tasks, as well as improve their time management, an application can be made to help them organize their workloads. StudyBuddy is a productivity app that lets students track their daily tasks so as to not miss anything and remind them of their set schedule.

Its features include a to-do list, calendar integration and the ability to do time blocking, an alarms and reminders system, distraction blockers (blocks certain apps or websites during time-blocked activities), time usage analytics, color-coding and customization, grade calculators, and gamified flashcards for studying. It is expected to increase productivity in handling academic tasks, improve organization, focus, and time management. Ultimately, it seeks to improve academic performance through a structured app that monitors digital activity.

IV. CONCLUSION

Personal productivity issues are hindrances from achieving a productive life. These range from light to severe work-related disruptions in one's day-to-day life. This requires an app that lets users keep track of their daily tasks. Organization would be key to have a focused and efficient timetable, enhancing one's ability to manage time and progress through work with minimal issues.

V. REFERENCES

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