

*Department of Artificial Intelligence*

*Date:*

**PROJECT KAIV**

**App Blocker**

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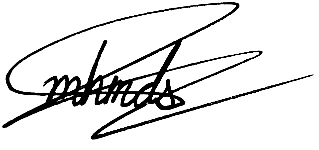
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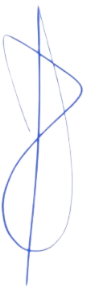
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ABSTRACT

(150-250 word summary of the whole project, reading it shouldn’t require any references of anything mentioned in the actual document)

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**CHAPTER 1 INTRODUCTION**

In recent years, computers have become fundamental part of our lives due to the exceptional variety of ways that computers can be used. They went from special gadgets used by the few to a seriously powerful machine present in the mass population. However, as this use of computers expands, the amount of time spent using them ineffectively grows dramatically. University students are especially affected by this because there can be a lot of electronic assignments, but there are also a lot of diversions. Ultimately, it leads to computers being a waste of time and money instead of the genuinely helpful tool it actually is.

As a result, certain applications and websites started developing methods to combat such a phenomenon. Implementations of such includes setting a “bedtime” that the program will remind you to sleep or setting time limits for usage. Unfortunately, neither of which are very effective and can be easily bypassed or ignored as neither enforce the user to stop.

One type of application which does enforce good behavior of using a computer is website/app blockers. App blockers have been expanding in both types and features to try to combat computer unproductivity. Generally, app blockers do not allow users to access certain websites or applications breeding a remarkably productive computer usage.

Our app blocker has been named KAIV as it simply puts the user in “cave” of productivity without any distractions.

* 1. **PURPOSE OF THE PROJECT**

The most important function of any app blocker would be the ability to block access to websites and applications without disrupting the other apps or making the computer unusable. Furthermore, it should have built-in methods of ending the block when needed. To maximize efficiency and productivity and minimize time sinks.

We designed our own app blocker (KAIV) to achieve the mentioned goals and to be able to aid University of Prince Mugrin (UPM) Students and improve the overall academic performance. This program will be useful to students from doing simple assignments at home to doing online quizzes.

* 1. **PROBLEM DESCRIPTION**