

# RAINY DAY DETECTOR

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## ABSTRACT

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This report is written to evaluate the progress of the development of this project and its results. All of the contents in this report have been arranged in a n order which comprises the introduction of this project, the project design technically, time allocation of each stated stages in the Gantt Chart, and eventually, the outcome of this project. Some of the contents are attached with diagrams and photo-related images to provide the level of readability and understanding. Furthermore, some contents are illustrated in point-forms to increase the reading process by emphasizing the main objectives only.

Introduction section has been presented to proved the overview of those project, which is entitle Rainy Day Detector. Other important sections will be covered and elaborated briefly in this section. Description of components section illustrated about the overview of components that has been used in this project. Next, all the involvement of using hardware and software have been listed down. All relevant diagram and photo-related images has been included with some of them attached with explanations. In this software section, the programming source code accompanied with a flowchart, has been written and explained thoroughly. analysis on the result, has been conducted and written in this report. Problems have been encountered and its best possible solutions have been identified during the development stages of this project. All the related references and its project summary have been included as well.

Last but not least, hopefully this report that I solely produced will bring benefit to the readers and enhance this project to a greater height.