

UNIVERSITI TEKNOLOGI MARA

**DEVELOPMENT PROTOTYPE OF
GRACEFUL INTERACTION IN PHOTO
GALLERY**

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degree of

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STUDENT'S DECLARATION

I declare that the work in this report was carried out in accordance with the regulation of Universiti Teknologi MARA. It is original and is the result of my own work, unless otherwise indicated or acknowledged as reference work. This report has not been submitted to any other academic institution or non-academic institution for any other degree of qualification.

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ABSTRACT

This project is about developing a prototype of photo gallery using Graceful Interaction design which consists of 4 elements of movement which in Laban Effect of Movements. The movements are been displayed in each and every photo gallery that has been develop. The objective of this photo gallery is to identify the user acceptance, perception and experience while using the photo gallery whether they are satisfied, happy, and impressed while browsing the photo gallery that consist of all the elements. There are five samples that have been developed which have its own elements and there is one sample that has the combination of all the elements and become one photo gallery which consists of all the movements from other samples. All five samples is been tested by ten users and from the tests, the information has been collected in order to identify the result of the user experience such as simple reaction and comment will be take note in order to identify whether all this element has an effect to the user if it is apply in the photo gallery in any of the websites. This project also is to create an understanding and experience to the user about Graceful Interaction design which use Laban Effect of Movement in photo gallery and from the user experience this project able to identify the user acceptance, satisfaction and the effect towards their experience whether they like or dislike on each and every sample that has been showed in this project. In this report also explains about the tools and method in developing the photo gallery.

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