## A Study and Implementation of 2D and 3D Animation into an Interactive Multimedia Encyclopedia entitled 'The Mystery of Galaxy'

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## **ABSTRACT**

The aim of this project is to develop an interactive encyclopaedia entitle "The Mystery of Galaxy". The encyclopaedia will be developed for the secondary schools students. It will be introducing the planets and the galaxy to the users. The project addresses issues on implementing the system with 2D and 3D animation. Through this encyclopaedia, the students can experience the view inside a space shuttle as walkthrough feature will be provided. Additional research will be conducted on the current encyclopaedia available on the market and tools to be used to develop the encyclopaedia. Ultimately, this project aim to deliver the knowledge of the galaxy to the users.