

FACULTY OF INFORMATION MANAGEMENT

UNIVERSITI TEKNOLOGI MARA

MERBOK, KEDAH

DIPLOMA IN LIBRARY INFORMATICS

(KIM144)

PROGRAMMING FOR LIBRARIES

(IML 208)

INDIVIDUAL ASSIGNMENT : GYM MEMBERSHIP REGISTRATION

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PREPARED FOR :

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SUBMISSION DATE :

8 JUNE 2023

**GYM MEMBERSHIP REGISTRATION**

**FILE NAME :** gym\_registration.py

**PROMPT DATA :**

* Name
* Birthdate
* Phone number
* Email
* Membership type

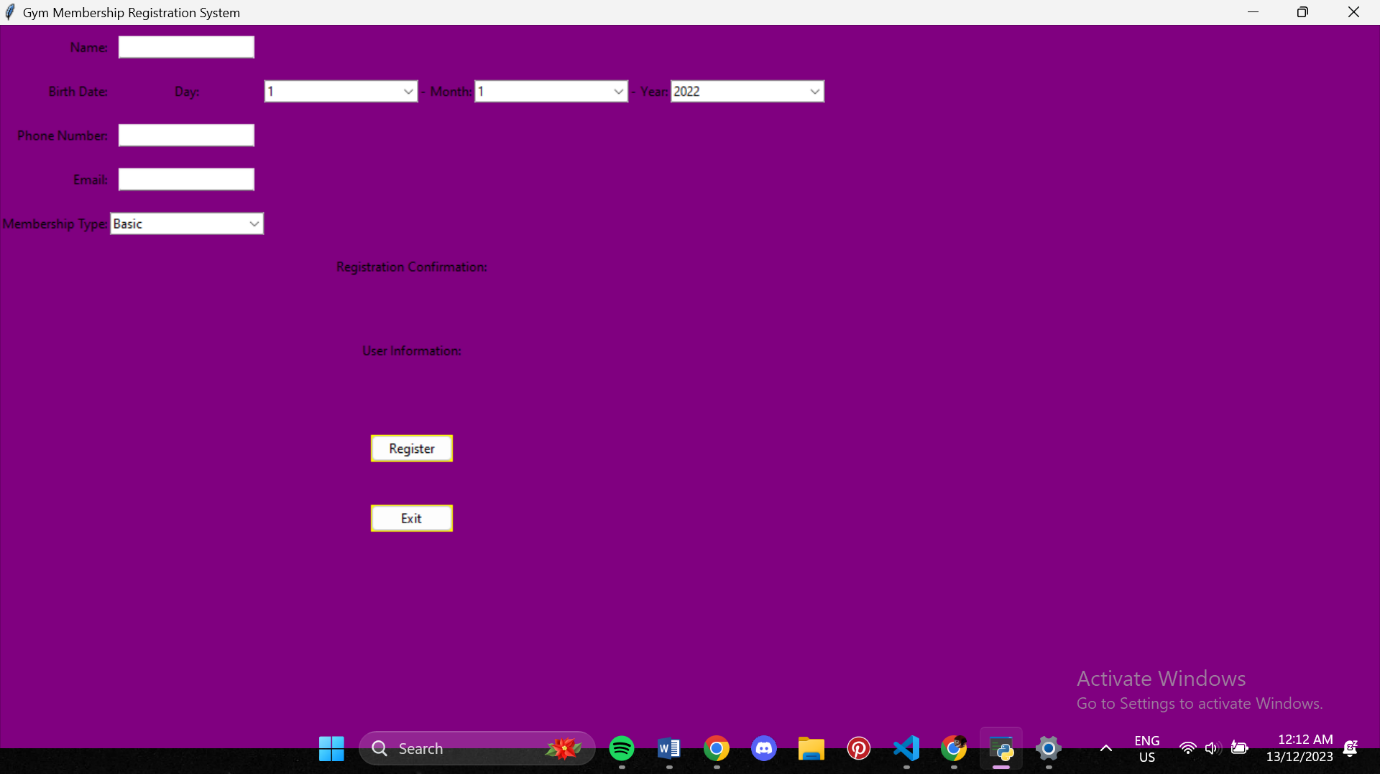
**FUNCTION :**

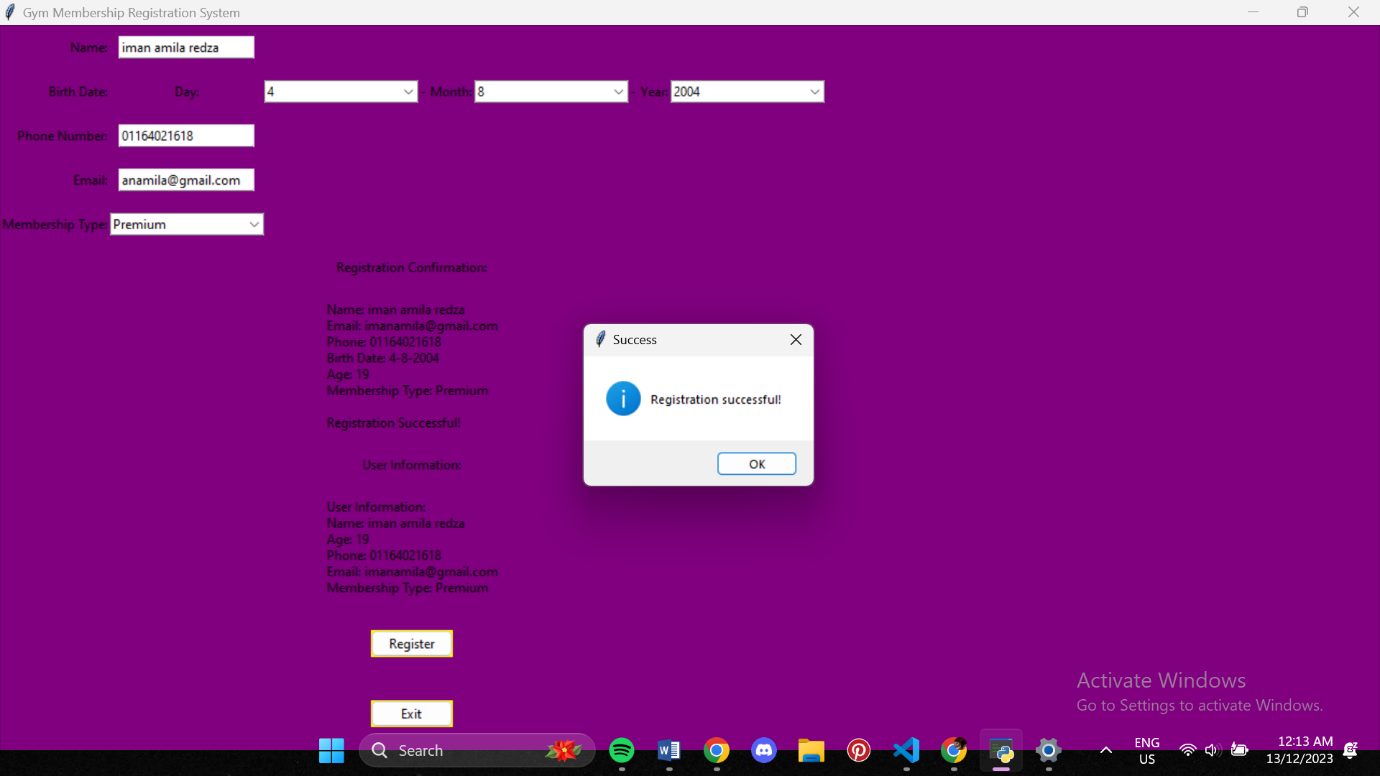
* Create a membership
* Calculate age

**CONDITIONAL STATEMENT :**

* If
* Else
* Try
* Except
* Return

**GUI :**

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**STRENGTH :**

* Easy to use
* Everything is straight forward
* Helps to fill in birthdate
* Interface is well organised

**KAIZEN (ROOM FOR IMPROVEMENT) :**

* A better interface
* An easier way to fill in email
* An easier way to fill in phone number
* A better diagram showing a membership have been registered