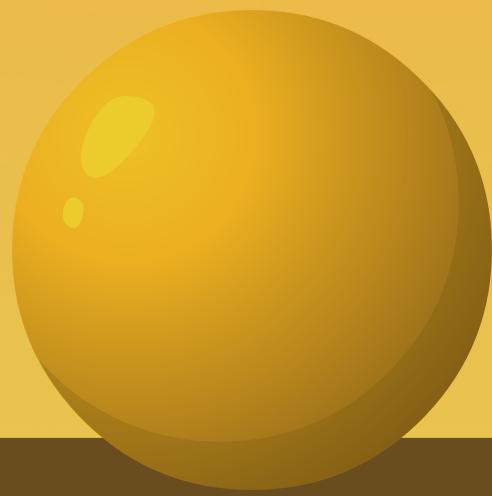


CLASSIC PONG GAME



- SUSHANT GOLA
- XII - A
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ACKNOWLEDGEMENT

I would like to express my special thanks to our teacher Mrs Niti Arora mam who gave us the golden opportunity to do this wonderful project on the topic '**Classic Pong Game**', which also helped me in doing a lot of research and I came to know about so many new things.

Team Member

- Sushant Gola

Hardware requirements

A computer/laptop with :-

- minimum 2 gb ram
- 1 gb free disc space
- screen width more than 1000 pixels and screen height more than 800 pixels.

Software requirements

A computer/laptop with :-

- Windows 7 or higher version/mac OS
- minimum 32-bit operating system
- Python 3.7 or higher version
- pygame module v1.9.6 or higher version.
- MySQL server v8.0.3 Alpha or higher version.
- mysql.connector needed.

MySQL Code

```
mysql> create database cs_project;
Query OK, 1 row affected (0.07 sec)
```

```
mysql> use cs_project;
Database changed
mysql> create table classic_pong_game(
    -> Name varchar(20),
    -> Password varchar(15),
    -> High_score int(11));
Query OK, 0 rows affected (1.74 sec)
```

```
mysql> desc classic_pong_game;
+-----+-----+-----+-----+-----+
| Field      | Type       | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+
| Name        | varchar(20) | YES  |     | NULL    |       |
| Password    | varchar(15) | YES  |     | NULL    |       |
| High_score  | int(11)    | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+
3 rows in set (0.18 sec)
```

Reason for choosing this topic

I have chosen this topic as i wanted to create a program that can provide pleasure ,release mental stress and enhance the coordination skills of people.

The basic reason behind choosing this topic was to build an interface that can help a person to interact with the computer via game.

Limitations

Financial transaction - My software won't allow users to practically purchase game items that requires unauthorized and dealings from financial franchises like VISA and MasterCard.

Offline - My software doesn't provide online interactions with other gamers nor it saves any data on any server.

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