



# Human Computer Interaction

## UE17CS424

**Project Title : HANGMAN**

**Project Team Members**

**Gagana K C**

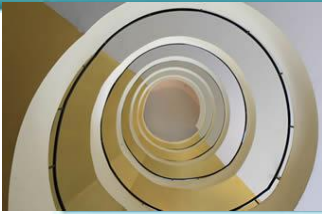
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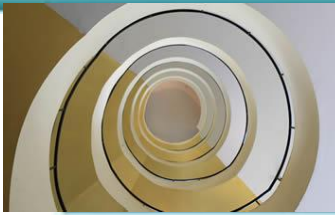


Concept



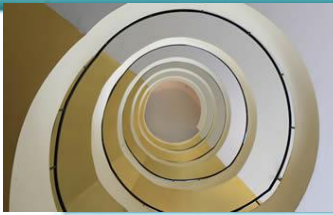
# HANGMAN

\_ A \_ \_ M A \_



## Contents

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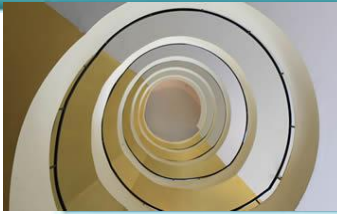


## Concept Video



Hangman concept.mp4





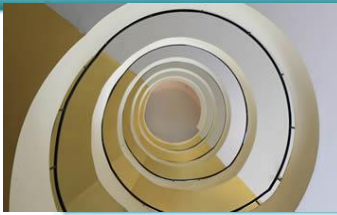
## Need Finding

Nowadays a lot of people feel boaring while travelling and they want interesting things to happen in that time and should be entertainment as well as little bit of knowledge.

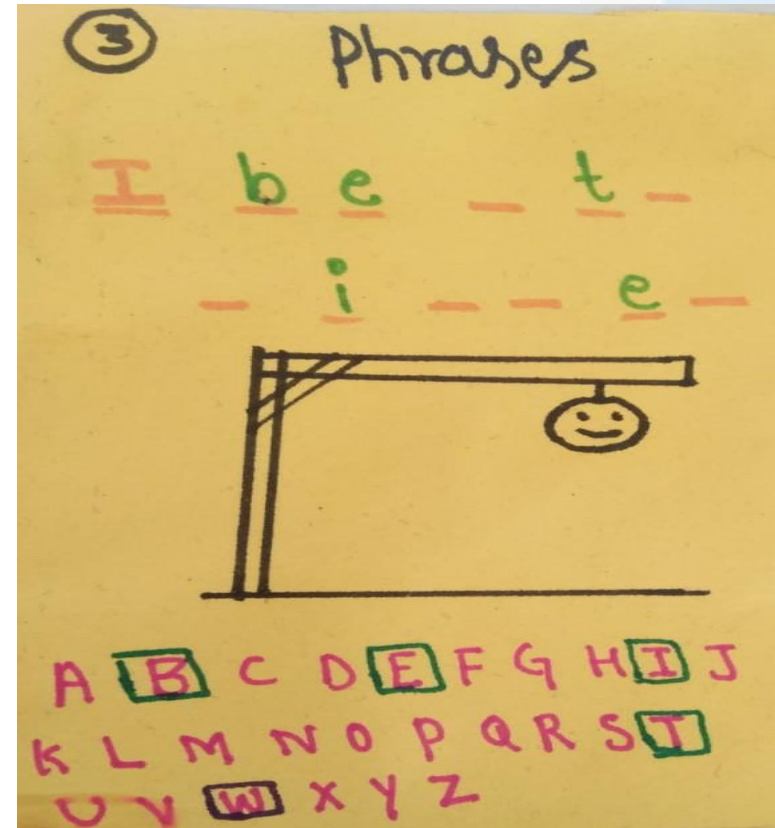
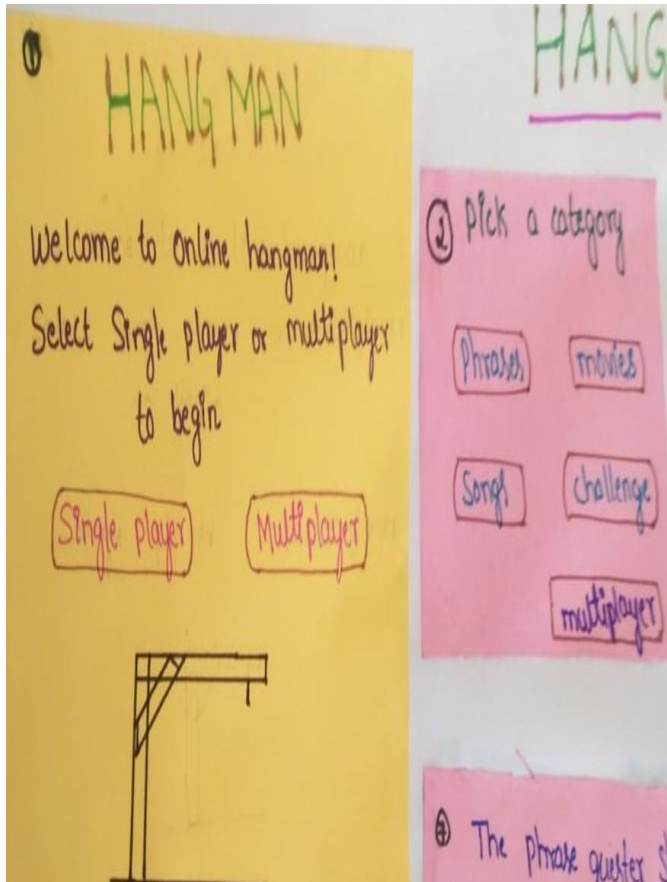
### Usage of game

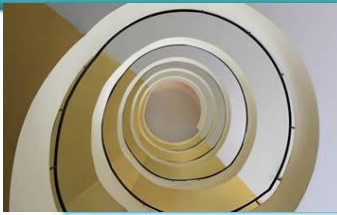
- Suitable for all age
- Entertainment

Hangman is a popular word guessing game where the player attempts to build a missing word by guessing one letter at a time. After a certain number of incorrect guesses, the game ends and the player loses. The game also ends if the player wins if the player correctly identifies all the letters of the missing word.



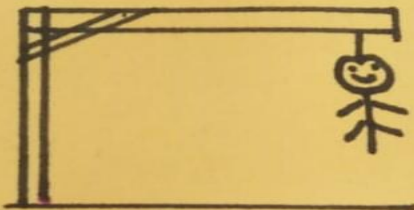
## Paper Prototype





④

I b e - t -  
- i b b e -



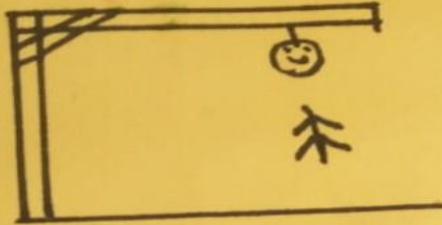
you can't miss

A ☐ B ☐ C ☐ D ☐ E ☐ F ☐ G ☐ H ☐  
I ☐ J ☐ K ☐ L ☐ M ☐ N ☐ O ☐ P ☐  
Q ☐ R ☐ S ☐ T ☐ U ☐ V ☐ W ☐ X ☐ Y ☐ Z ☐

• you can't miss  
another letter  
**YOU LOOSE**  
keep guessing until  
you get it right

⑤

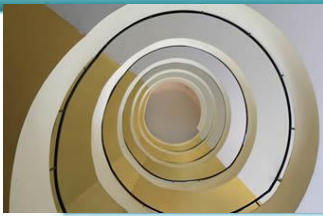
I b e g t a  
d i f f e r



A ☐ B ☐ C ☐ D ☐ E ☐ F ☐ G ☐ H ☐ I ☐  
J ☐ K ☐ L ☐ M ☐ N ☐ O ☐ P ☐ Q ☐ R ☐  
S ☐ T ☐ U ☐ V ☐ W ☐ X ☐ Y ☐ Z ☐

It's about time you  
figured it out





14

The movie creator should look away from the Screen now movie creator type your movie and click Submit.

Good News

only special character allowed!!

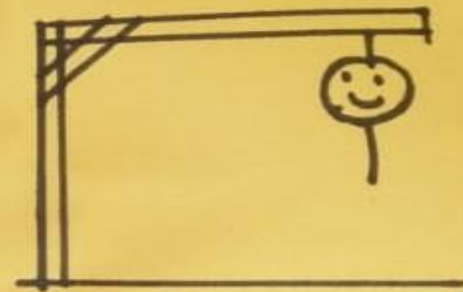
9/100  
character

Submit

Single player

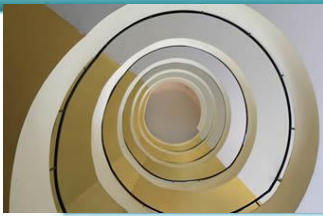
15

G \_ \_ \_ \_ \_ S

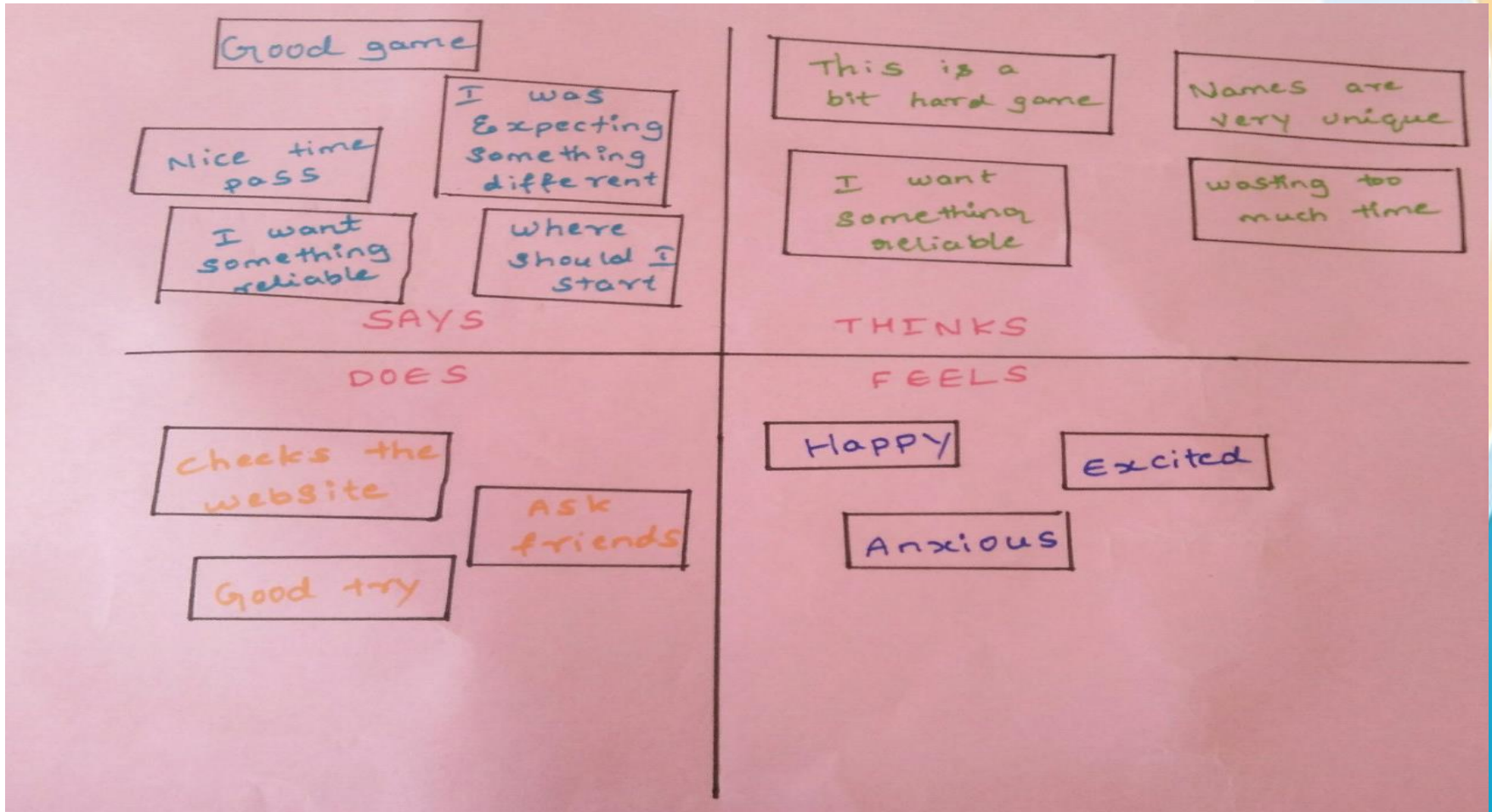


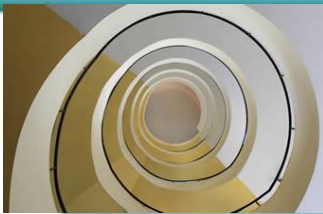
A B C D E F G H  
I J K L M N O P  
Q R S T U V W X  
Y Z





## Empathy Map





# Story Boarding

## HANGMAN

**1. PLANNING TO PLAY**

Boring ::

Sam felt boring ::

Michael

Hey don't worry we can play a game

It is very interesting "HANGMAN" KNOWLEDGE + ENTER TAINMENT

**2. GAME**

Sam: Then let's get start the game. can you Michael show me that & explain it.

Michael: Yeah sure my dear friend

Welcome to Hangman

Single Player
Multi Player

This is a 1" window By selecting a player we can go for next one

PHRASE

Phrases

CATEGORY

Movies

Songs

challenge

**3.**

Sam: Oh wow it's nice!

Michael: Hmmm... You can select any of these you'll get a blank & alphabets in the bottom for selecting. By clicking it you can guess the phrase. If you failed for a 1 letter Hangman will come down gradually for every mistake. If you love then you can play again.

**4.**

Michael: SAM I love songs

Michael: Okay, Sam let's go for Songs

PHRASE
MOVIES

SONGS
CHALLENGE

A \_ P \_ \_ A \_ \_

LOSE the game
Play again

main menu

A B C D E F G H  
I J K L M N O P  
Q R S T U V W X Y Z

**5.**

Michael: It's okay Sam you can play again And try other stuff which are similar to this

But the main strategy is select Vowels before any other letters.

This is the Hint!

Sam: Oh! thanks Michael for the Hint ::

But what about challenge

Michael: It is of 1 letter. you can guess that's it.

**6.**

Sam: Then what about Multiplayer

Michael: If you select multi player... Penetration will give the sentence. That will hide.

Person 2 have to guess it...

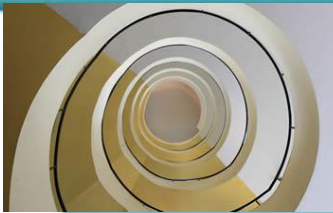
This is the window for text

LOSE the game
Play again

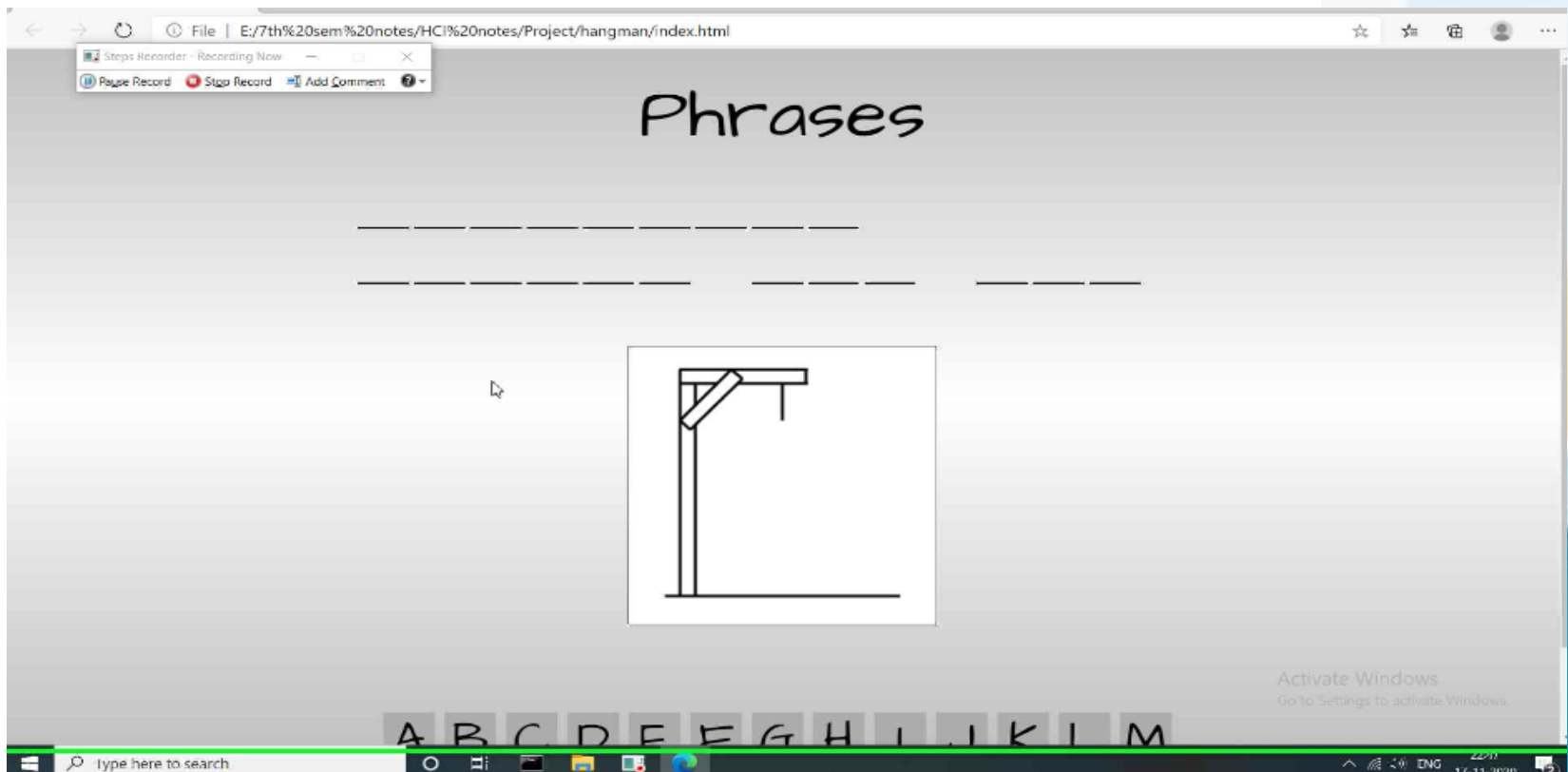
A B C D E F G H I J  
K L M N O P Q R S T U

Now!! I'm happy you are Michael. Thanks for guidance on playing... This game is wonderful I will suggest to many members.

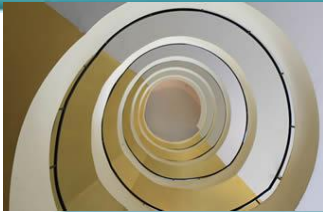




High Fidelity








Online Hangman

File | E:/7th%20sem%20notes/HCI%20notes/Project/hangman/index.html

Steps Recorder - Recording Now  
Pause Record Stop Record Add Comment

C U r i o   i t    
  i l l e     t h e   c a t



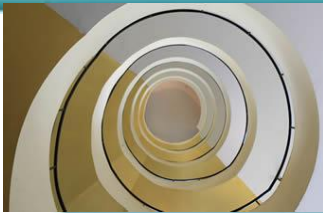
You can't miss another letter!

D F K M  
Q S V X Y Z

Activate Windows  
Go to Settings to activate Windows.

Type here to search

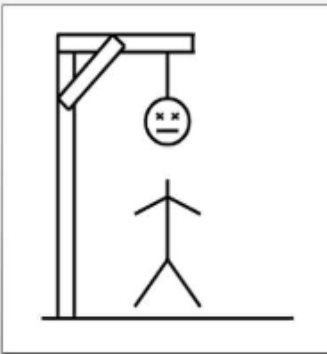
22:48



File | E:/7th%20sem%20notes/HCI%20notes/Project/hangman/index.html

Steps Recorder - Recording Now  
Pause Record Stop Record Add Comment

Curiosit  
killed the cat



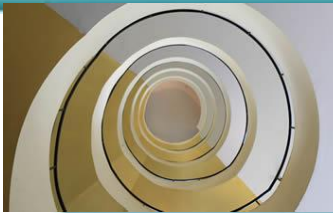
You lose!  
Keep guessing until you get it right.

Q X Y Z

Activate Windows  
Go to Settings to activate Windows.

type here to search

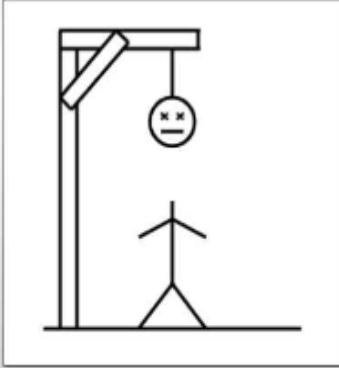
22:48  
17-11-2020



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Steps Recorder - Recording Now  
Pause Record Stop Record Add Comment

CURIOSITY  
killed   the   cat



It's about time you figured it out...

Play again!

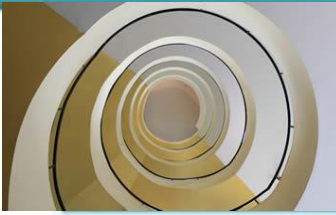
Main menu

Activate Windows  
Go to Settings to activate Windows.

type here to search

22:10  
17-11-2020





Thank You

