```
"C:\Program Files\JetBrains\IntelliJ IDEA 2019.3.2\jbr\bin\java.
exe" "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2019.3.2
\lib\idea rt.jar=58012:C:\Program Files\JetBrains\IntelliJ IDEA
2019.3.2\bin" -Dfile.encoding=UTF-8 -classpath "C:\Users\Bharat
Khurana\Desktop\WordPlay\out\production\WordPlay" me.pulkitkhurana
.wordplay.Main
     1. Play Game
     2. Add Words
     3. History
     4. LeaderBoard
     0. Exit
     Enter Your Choice - 2
     Choose Category
     1. Celebrities
     2. Singers
     3. Sports
     4. Random
3
 Enter Word - Casemiro
Word CASEMIRO (Sports) Accepted
 Enter Y to enter more words Y
     Choose Category
     1. Celebrities
     2. Singers
     3. Sports
     4. Random
3
 Enter Word - Messi
Word MESSI (Sports) already in the database
```

```
Enter Y to enter more words Y
     Choose Category
     1. Celebrities
     2. Singers
     3. Sports
     4. Random
3
 Enter Word - Sehwag
Word SEHWAG (Sports) Accepted
 Enter Y to enter more words Y
     Choose Category
     1. Celebrities
     2. Singers
     3. Sports
     4. Random
2
 Enter Word - Diljit
Word DILJIT (Singers) Accepted
 Enter Y to enter more words N
     1. Play Game
     2. Add Words
     3. History
     4. LeaderBoard
     0. Exit
     Enter Your Choice - 1
```

Enter Player Id - Pulkit

Choose The Difficulty Level

- 1. Easy
- 2. Medium
- 3. Hard

Enter Your Choice - 2

Choose Category

- Celebrities
- 2. Singers
- 3. Sports
- 4. Random

Enter Your Choice - 3

You have 90 to finish.

1 2 3 4 5 6 7 8 9 10 1 | M E S S I E N G S M 2 | C В F Ρ L W P L Α 3 A T S E H W A G I R 4 | S X K Ζ R D R R Q 5 | E $\mathsf{R} \mathsf{K} \mathsf{L} \mathsf{S} \mathsf{Z} \mathsf{V} \mathsf{G} \mathsf{U}$ 6 M U R O Y U T Ρ 7| I A 0 N L R S 8 R W O U R A M O S 9 0 D S N F C O L B X 10 Y I N E Y M A R O K Words to find

PIQUE RAMOS MARCELO KROOS MESSI NEYMAR CASEMIRO SEHWAG

Enter 1 if you found a word Enter 2 if you end up finding words Enter your choice 1

Enter the coordinates in the form r1,c1:r2,c2 1,1:1,5 MESSI Found

You have found 1 correct Words

Words entered till now - [MESSI]

You have 83 to finish.

1 2 3 4 5 6 7 8 9 10 1 E N G S M 2 C B F P PLLWP Α G I TSEH W R D 4 | S X K Z R R C 5 | E R K L S ZG U 6 M U R O Y U T P 7| I A 0 N L R S W 8| R W O UR A M OS 9 0 D S N F C O L 10 Y I N E Y M A R O K Words to find

PIQUE RAMOS MARCELO KROOS NEYMAR CASEMIRO SEHWAG Enter 1 if you found a word Enter 2 if you end up finding words Enter your choice 1

Enter the coordinates in the form r1,c1:r2,c2 1,10:7,10 MARCELO Found

You have found 2 correct Words

Words entered till now - [MESSI, MARCELO]

You have 63 to finish.

1 2 3 4 5 6 7 8 9 10 1 E N G S B F PLLWP 3 A T S E H W A G I 4| S X K Z R D RR Q 5 | E S Z V G $\mathsf{R} \mathsf{K} \mathsf{L}$ UROYUT 7| I AONLRSWH WOURAMOSI 8 R 9 0 D S N F C O L B X 10 Y I N E Y M A R O K

Words to find

PIQUE RAMOS KROOS
NEYMAR CASEMIRO SEHWAG

Enter 1 if you found a word Enter 2 if you end up finding words Enter your choice 1 Enter the coordinates in the form r1,c1:r2,c2 8,5:8,9 RAMOS Found

You have found 3 correct Words

Words entered till now - [MESSI, MARCELO, RAMOS]

You have 46 to finish.

1 2 3 4 5 6 7 8 9 10 1 E N G S 2 C B F P P L L 3 A T S E H W A G Ι 4 S X K Z R D R 5 | E R K LS Z V U R 0 Υ Τ 7| I AONLRSWH 8 R W 0 Ι

9 | 0 D S N F C O L B X

10 Y I N E Y M A R O K

Words to find

PIQUE KROOS
NEYMAR CASEMIRO SEHWAG

Enter 1 if you found a word Enter 2 if you end up finding words Enter your choice 1

Enter the coordinates in the form r1,c1:r2,c2 10,3:10,8 NEYMAR Found

You have found 4 correct Words

Words entered till now - [MESSI, MARCELO, RAMOS, NEYMAR]
You have 35 to finish.

1 2 3 4 5 6 7 8 9 10 1 E N G S 2 C B F P P L L W 3 A T S E H W A G I 4 | S X K Z R D R $\mathsf{R} \mathsf{K} \mathsf{L}$ S Z 6 M UROYU T AONLRSWH 8 R W O U Ι 9 0 D S N F C O L B X 10 Y I 0 K Words to find

PIQUE KROOS
CASEMIRO SEHWAG

Enter 1 if you found a word Enter 2 if you end up finding words Enter your choice 1

Enter the coordinates in the form r1,c1:r2,c2 5,3:9,3 KROOS Found

You have found 5 correct Words

Words entered till now - [MESSI, MARCELO, RAMOS, NEYMAR, KROOS]

You have 22 to finish.

```
1 2 3 4 5 6 7 8 9 10
1
             E N G S
2 | C B F P P L
               L W
                   Ρ
3 | A
   TSEH
             W
               Α
                    Ι
4 | S X K Z
           R D
               R
                    Q
5 | E
   R
         L
           S Z
               V
                 G
                   U
6| M
   U
           ΥU
               T P
7| I
   Α
         NLRSWH
8| R
   W
                      Ι
9 0 D
         NFCOLBX
10 Y I
                     0 K
Words to find
PIQUE
    CASEMIRO SEHWAG
```

Enter 1 if you found a word Enter 2 if you end up finding words Enter your choice 1

Enter the coordinates in the form r1,c1:r2,c2 2,1:9,1 CASEMIRO Found

You have found 6 correct Words

Words entered till now - [MESSI, MARCELO, RAMOS, NEYMAR, KROOS, CASEMIRO]

You have 7 to finish.

1 2 3 4 5 6 7 8 9 10

```
1
                     E N G S
      2
             F P P L L W P
      3 |
           TSEHWAGI
      4|
           XKZRDRRQ
      5|
           R
                LSZVGU
      6
           U
                OYUTPE
      7
                NLRSWH
           Α
      8|
                U
                               Ι
      9|
           D
                NFCOLBX
      10 | Y I
                             0 K
      Words to find
      PIQUE
              SEHWAG
Enter 1 if you found a word
Enter 2 if you end up finding words
Enter your choice 1
Enter the coordinates in the form r1,c1:r2,c2 3,3:3,8
SEHWAG Found
Times Up
Player Id - Pulkit
Total Correct word found - 7
Percentage Scored - 87.5
Difficulty Level - Medium
Category - Sports
```

- 1. Play Game
- 2. Add Words
- 3. History
- 4. LeaderBoard
- 0. Exit

Enter Your Choice - 3

HISTORY for only current session will be displayed

Name CategoryDifficulty Percentage

Pulkit Sports Medium 87.5

- 1. Play Game
- 2. Add Words
- 3. History
- 4. LeaderBoard
- 0. Exit

Enter Your Choice - 1

Enter Player Id - PK

Choose The Difficulty Level

- 1. Easy
- 2. Medium
- 3. Hard

Enter Your Choice - 2

Choose Category

- Celebrities
- 2. Singers
- 3. Sports
- 4. Random

Enter Your Choice - 2

Rebuilding The Game

You have 90 to finish.

1 2 3 4 5 6 7 8 9 10 1 M X U C N G U R U K 2 I C J O 0 В W T 3 E D S L V Т Ρ G J 4 V Q E D R D н А Т U 5 | C X L P C Ι В G Α S 6 P W E L SL Τ A Y U 7 | Q N N A J K E L 8 Z W A Y GIUKO Ζ 9 S H A W N T M N 10 I H M I Q I G Q E S

Words to find

ED GAGA DILJIT GURU COLDPLAY TAYLOR SHAWN SELENA

Enter 1 if you found a word Enter 2 if you end up finding words Enter your choice 1

Enter the coordinates in the form r1,c1:r2,c2 1,6:1,9 GURU Found

You have found 1 correct Words

Words entered till now - [GURU]

You have 75 to finish.

1 2 3 4 5 6 7 8 9 10

1 | M X U C Κ 2 | I J O 0 В 3 | E S ٧ Τ Ρ G J Ε D R D Н A T 5 | C ΧL Ρ C В G Α S Ι Т Ε S 7| Q F J Κ Ε N Ν Α 8 Z W A YG Ι U 9 | S H A W N T M N R10 I H M I Q I G Q E S Words to find ED GAGA DILJIT COLDPLAY TAYLOR SHAWN SELENA Enter 1 if you found a word Enter 2 if you end up finding words Enter your choice 1 Enter the coordinates in the form r1,c1:r2,c2 4,3:4,4 ED Found You have found 2 correct Words Words entered till now - [GURU, ED] You have 62 to finish. 1 2 3 4 5 6 7 8 9 10 1 M X U C 2 | I C J O 0 B V W 3 E D S L V T G

4 | V Q RDHATU 5 C X L P C I B G A S 6| P E L S Т W L Υ U 7 | Q N F K E L J 8 Z W A Y G Ι U K Ζ 9 S H A W N MΤ 10 I H M I Q I G Q E S Words to find GAGA DILJIT COLDPLAY TAYLOR SHAWN SELENA

Enter 1 if you found a word Enter 2 if you end up finding words Enter your choice 1

Enter the coordinates in the form r1,c1:r2,c2 4,6:9,6 DILJIT Found

You have found 3 correct Words

Words entered till now - [GURU, ED, DILJIT]

You have 51 to finish.

1 2 3 4 5 6 7 8 9 10 1 M X U C N 2 | I C J O 0 3 | E D S L V Τ Ρ G 4 | V Q R H A TU 5 C X L P C B G A S

6 P W E L S Τ Υ U 7 | Q F Κ E L N N Α Q 8 Z W A Y Ζ G U Κ 0 9 S H A W N MR Q 10 I H M I Q I G Q E S Words to find **GAGA** COLDPLAY TAYLOR SHAWN SELENA Enter 1 if you found a word Enter 2 if you end up finding words Enter your choice 1 Enter the coordinates in the form r1,c1:r2,c2 4,9:9,9 TAYLOR Found You have found 4 correct Words Words entered till now - [GURU, ED, DILJIT, TAYLOR] You have 28 to finish. 2 3 4 5 6 7 8 9 10 1 M X U C Ν Κ 2 | I C JO 0 В 3 | E D S L V Τ Ρ G C 4| V Q R Н Α U 5 C X L P C В G S 6 P W Ε L S Τ Α U 7| Q Ν N Α F K Ε Q 8 Z W A Y Ζ G U K

9 S H A W N M N Q

10 I H M I Q I G Q E S

Words to find

GAGA

COLDPLAY SHAWN SELENA

Enter 1 if you found a word Enter 2 if you end up finding words Enter your choice 1

Enter the coordinates in the form r1,c1:r2,c2 9,1:9,5 SHAWN Found

You have found 5 correct Words

Words entered till now - [GURU, ED, DILJIT, TAYLOR, SHAWN]
You have 20 to finish.

2 3 4 5 6 7 8 9 10 1 M X U C Ν Κ 2 | I J O C 0 B V 3 | E D S L V Ρ C 4 | V Q R Н Α U 5 | C X L P C S B G 6 P W E S U L Τ Α 7| Q Ν N Α F K Ε Q 8 Z W A Y Ζ G U K 9| MQ 10 I H M I Q I G Q E S Words to find

GAGA

COLDPLAY SELENA

Enter 1 if you found a word

Enter 2 if you end up finding words

Enter your choice 1

Enter the coordinates in the form r1,c1:r2,c2 3,8:6,8 GAGA Found

Player Id - PK
Total Correct word found - 6
Percentage Scored - 75.0
Difficulty Level - Medium
Category - Singers

- 1. Play Game
- 2. Add Words
- 3. History
- 4. LeaderBoard
- 0. Exit

Enter Your Choice - 3 HISTORY for only current session will be displayed

Name CategoryDifficulty Percentage

PK Singers Medium 75.0 Pulkit Sports Medium 87.5

- 1. Play Game
- 2. Add Words
- 3. History
- 4. LeaderBoard
- 0. Exit

Enter Your Choice - 4

S.No Name CategoryDifficulty Percentage

Medium 87.5 Sports 1 Pulkit PK Singers Medium 75.0 1. Play Game 2. Add Words 3. History 4. LeaderBoard 0. Exit Enter Your Choice - 0 Good Bye Process finished with exit code 0