**Project Features for Words of Wonders (WOW) - Flutter App:**

* **User Authentication:** Users will be able to create accounts or log in with existing credentials to access personalised game progress and achievements.
* **Puzzled Word Block:** The App will be designed with, challenging matrix puzzle with unique alphabet block shapes, where players need to form words and uncover the hidden crossword solution, and after every level up the matrix size and shape will increase and difficult
* **Multidirectional input:** Player can crack a word by connecting the alphabet nodes from the user options field . he just have to connect each node one after another from the attractive Ui at any direction (clockwise,anticlockwise or crosswise)
* **Level Up:** We will Implement multiple difficulty levels by increasing the numbers of input alphabet nodes, which will keep the player engaged, motivated and give a new challenge to create a new milestone. Also after a number of levels up, the user's gameplay background will change
* **Invite friend:**  Player will be able to invite any friends by
* **Spinning :**  .
* **Feedback System:** the app will provide real-time feedback during gameplay, indicating whether the word formed is correct, invalid word or if it's part of the hidden solution.if player crack a hidden word points it will be added to the dictionary which he can use later for collecting gems.
* **Rewards Items:** Players will get Rewards as they progress through the levels and achieve different milestones. There are four types of rewards- gems, coins, hammers, and hints.
* **User Settings:** Users will customise the game settings, such as sound preferences, notification settings, and Music preferences.
* **Level Progression and Gifts tracking :** After winning every level, the app celebrates players' achievements and progression with congratulatory messages, progress to the next background theme, and unlock gift levels.
* **Exciting Features:**
  + Word Meaning: Enable players to access word meanings, explanations, and example sentences.
  + Language Selection: Allow players to choose their preferred language for word formation.
  + Translator: Integrate a translator feature to translate cracked words into various languages.