



Wordle for Any Language

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Bailey Trotter - baileyt@mail.ubc.ca



What is Wordle?

It's a **free** online word game.

It can only be played **once each day**.

Everyone plays **the same puzzle**.

What is Wordle?

It was developed by **Josh Wardle**, who created the game for his word-game-loving-partner

It was released to the public in October 2021, had **2 million daily users** by mid-January 2022

It was **bought by the New York Times** for an “undisclosed low 7 figure sum” in January 2022

How to play:

You have six tries to guess a five letter word which changes daily:

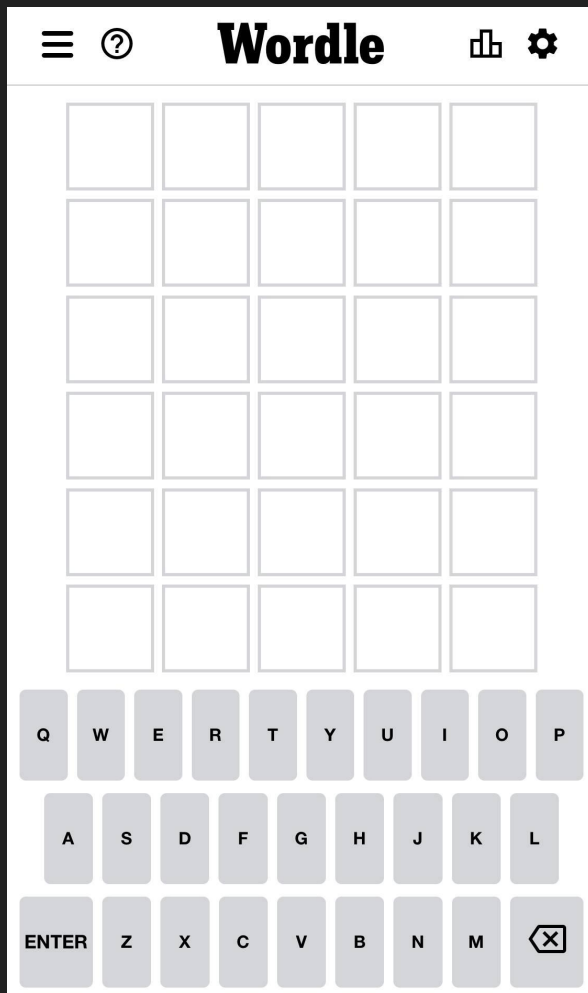
- If a letter is in the **right place**, it turns green.
- If the letter is in the **wrong place, but is in the word**, it turns yellow.
- If the letter is **not in the word at all**, it turns grey.

Gameplay:

The game starts with a blank Wordle.

You have six tries to guess the word of the day.

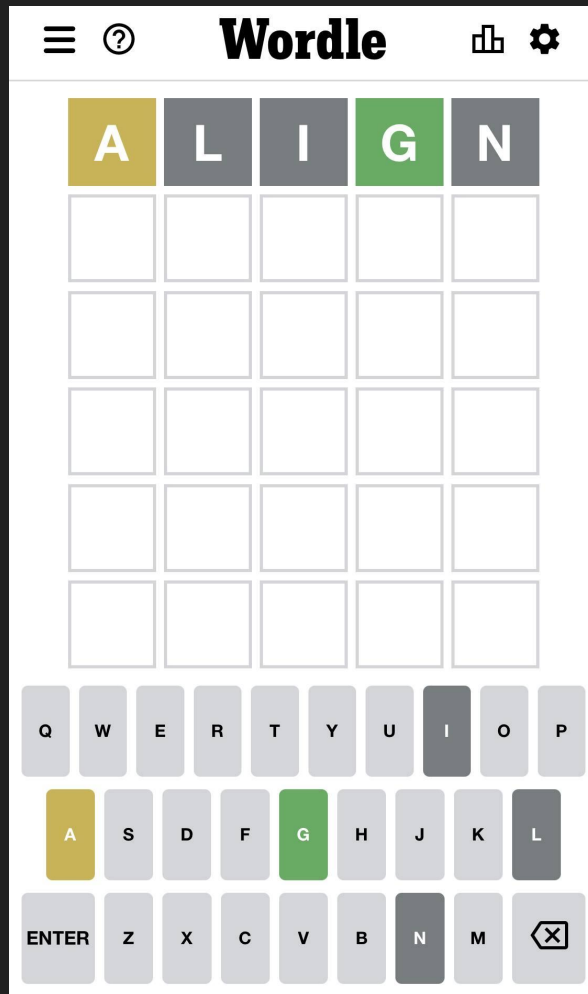
We will start with the word **'ALIGN'**



Gameplay:

The 'A' is yellow, meaning it is the right letter, in the wrong place

The 'G' is green, it's the right letter in the right place.

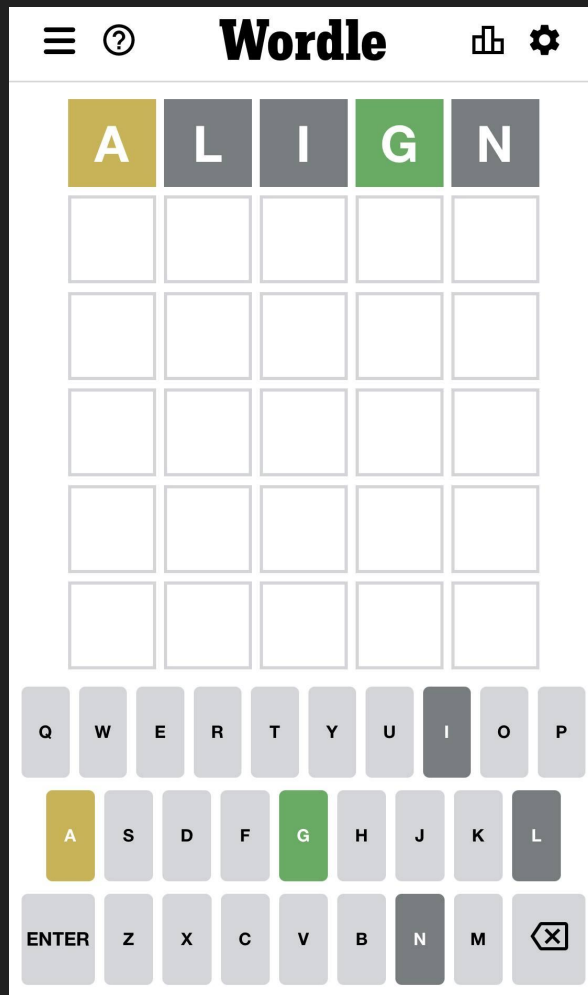


Gameplay:

The 'A' is yellow, meaning it is the right letter, in the wrong place

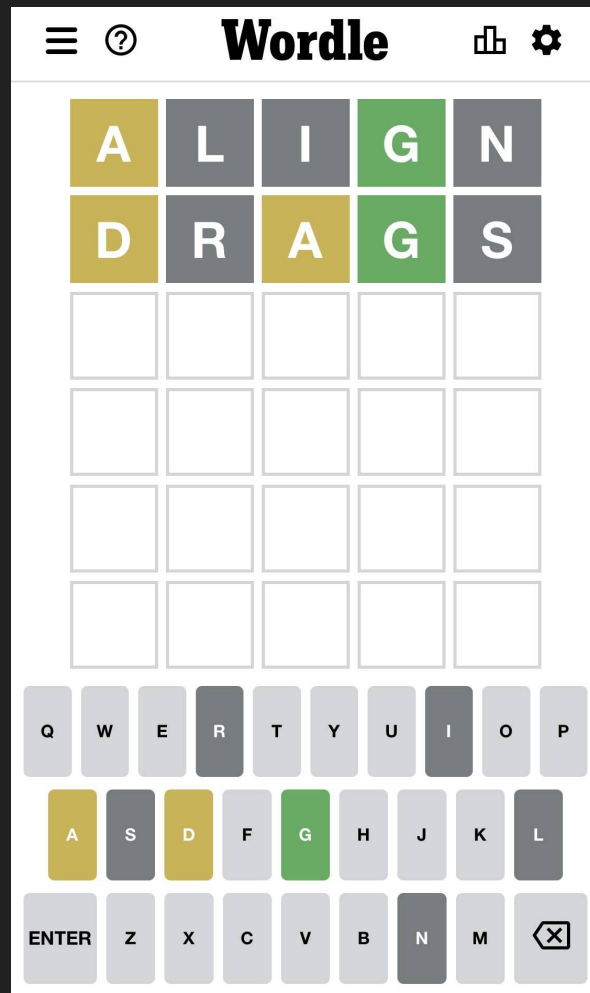
The 'G' is green, it's the right letter in the right place.

Next guess: 'DRAGS'



Gameplay:

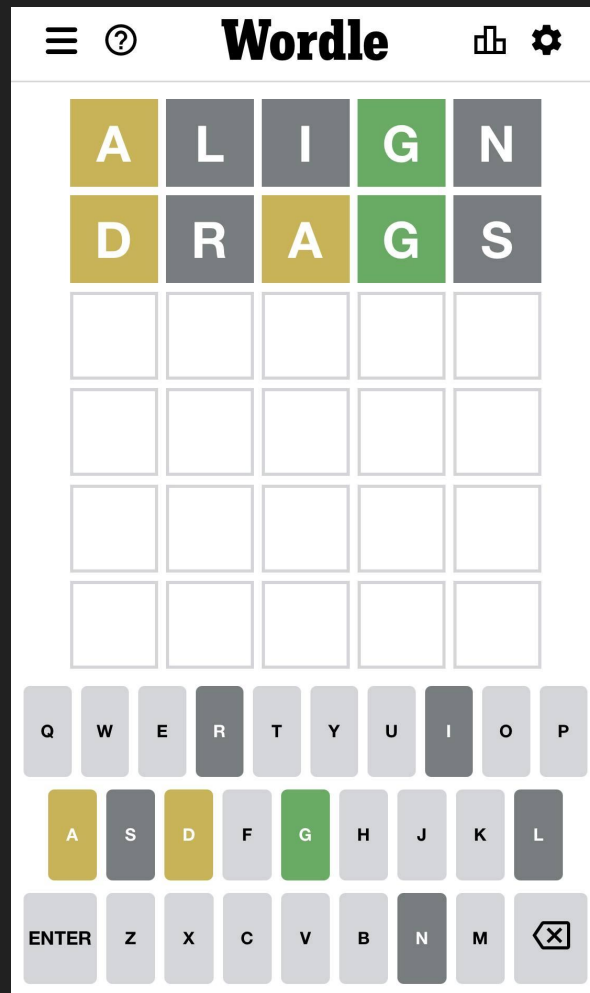
The 'A' is still in the wrong place, but now we know the word also has a 'D'



Gameplay:

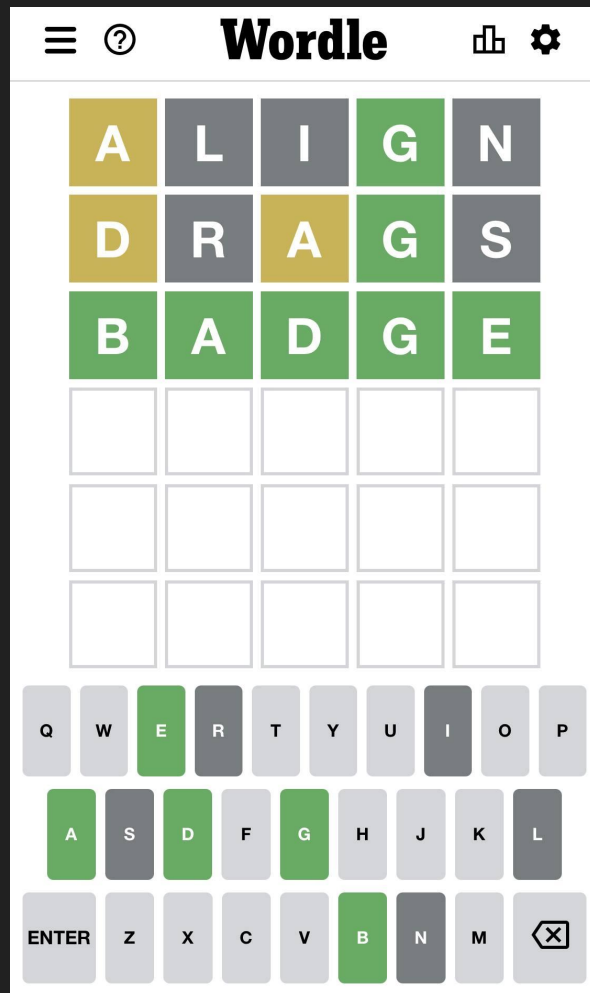
The 'A' is still in the wrong place, but now we know the word also has a 'D'

Next guess: 'BADGE'



Gameplay:

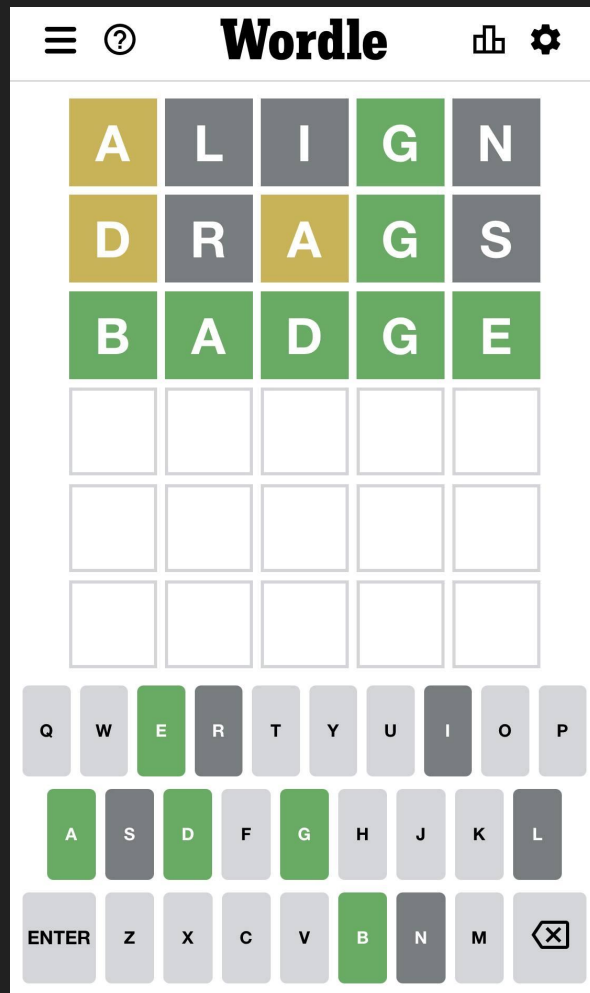
And 'BADGE' is the word!



Gameplay:

And '**BADGE**' is the word!

- This word will be the **same for all players**
- There is only **one word per day**



Clones:

There are already many spin-offs and 'clones' of Wordle

Worldle - Guess the country of the day, based on its shape on a map.

Dordle - Play two separate Wordles at once, but you have to guess the same word for both.

Lewdle - It's Wordle, except all the words are vulgar

Clones:

There are many clones because the game is popular.

The game is popular because it's **simple**, **fun**, and **builds community**.

These are the perfect elements for a daily language learning game

Clones:

Aidan Pine, linguist and developer, used an open source Wordle clone created by Hannah Park (@hannahcode) and adapted it to support different languages.

He then created **detailed** and **beginner friendly guides** so that anyone would be able to clone his 'AnyLanguage Wordle' and adapt it to their language

GitHub:

‘AnyLanguage Wordle’ is available on GitHub.

Github is an **cloud-based repository** where developers can store, manage, and track changes to their code.

It uses Git **a software which tracks changes** in a set of files, and is commonly used by developers, especially on collaborative projects.

GitHub:

Any user with a GitHub account can access the code for 'AnyLanguage Wordle', and make their own copy of it.

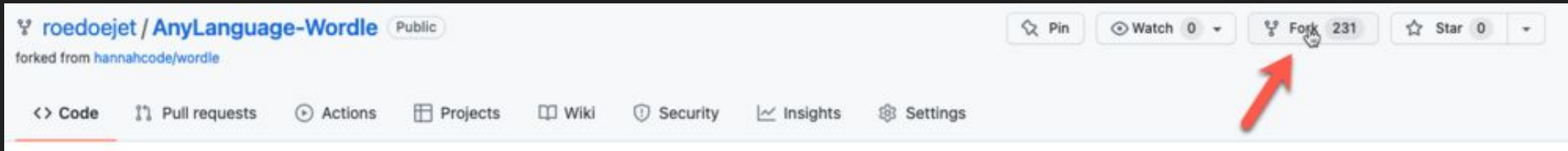
Github account
+
'AnyLanguage Wordle' guides
=
Wordle for any language



Build a Wordle!



'Fork' the Repository:



- Click the link to Aidan's version of the Wordle clone <https://github.com/roedoejet/AnyLanguage-Wordle>
- Select 'Fork' in the top right corner.
- This creates a version of the repository on your GitHub account

GitHub Desktop:

Let's get started!

Add a repository to GitHub Desktop to start collaborating



Create a Tutorial Repository...



Clone a Repository from the Internet...



Create a New Repository on your Hard Drive...



Add an Existing Repository from your Hard Drive...

- Open up GitHub desktop and you should see this menu
- Select **Clone a Repository from the Internet**
- A Clone saves a copy to your computer

GitHub Desktop:

In the top line 'Repository URL or Github username and repository' enter the **Repository URL**, which is:

`https://github.com/YourGitHubUsername/
AnyLanguage-Wordle.git`

Ensure you are happy with the Local Path (where the repository will save) then click **Clone**

GitHub (Browser):

Open up the AnyLanguage-Wordle repository that you forked on to your Github account in your browser.

Follow Aidan Pine's guides on mothertongues.org for the rest: <https://blog.mothertongues.org/wordle/>

Sources:

Wordle. (n.d.) Wikipedia. <https://en.wikipedia.org/wiki/Wordle>

Serrels, M & Van Boom, D. (2022, May 9th) Wordle: What you Need to Know About the Word Game Gone Viral.

<https://www.cnet.com/news/wordle-what-you-need-to-know-about-the-word-game-gone-viral/>

Hall, R. (2022, Jan 11th) Wordle creator overwhelmed by global success of hit puzzle.

<https://www.theguardian.com/games/2022/jan/11/wordle-creator-overwhelmed-by-global-success-of-hit-puzzle>

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Pine, A. (2022, Jan 25th) How to make a Wordle clone for your language

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