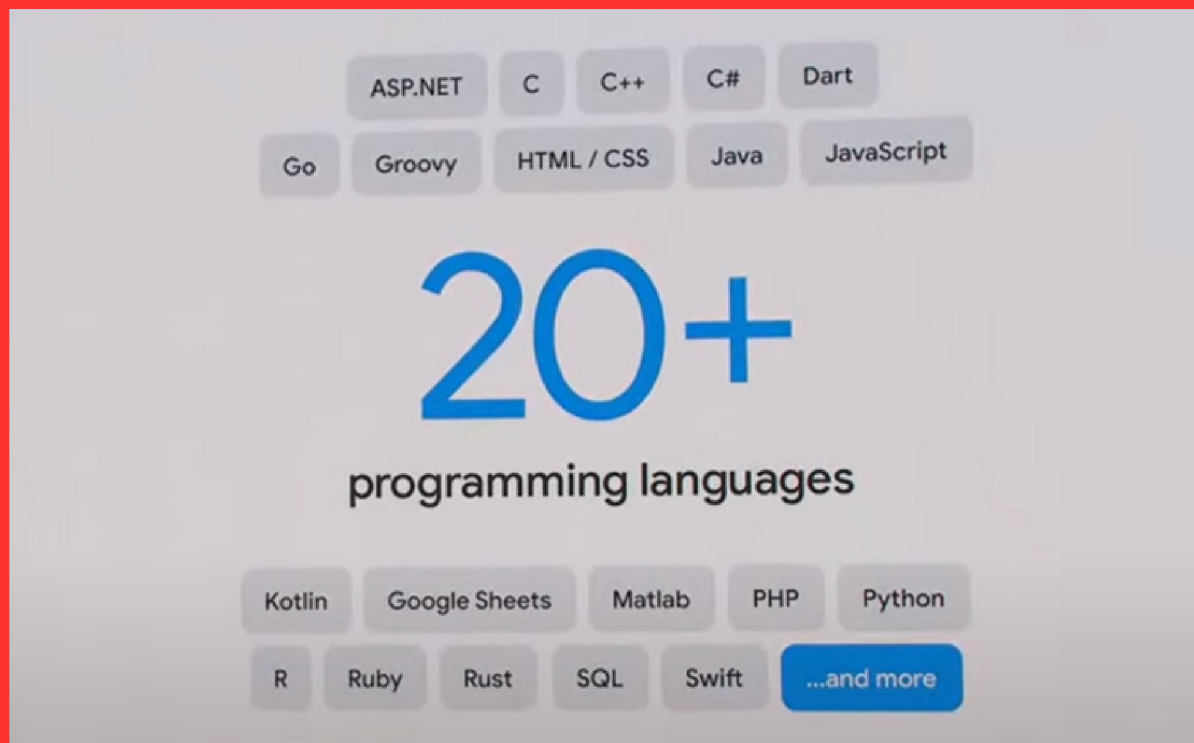




10 NEW

GOOGLE BARD

CAPABILITIES



ENHANCED PROGRAMMING ASSISTANCE

Bard can now assist with tasks like code generation, debugging, and explaining code snippets in more than 20 programming languages

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The following code shows how to generate the Scholar's Mate move in chess using Python

```
Python
1 import chess
2 board = chess.Board()

board.push_san("e4")
board.push_san("e5")
board.push_san("Qh5")
board.push_san("Nc6")
board.push_san("Bc4")
board.push_san("Nf6")
board.push_san("Qxf7#")

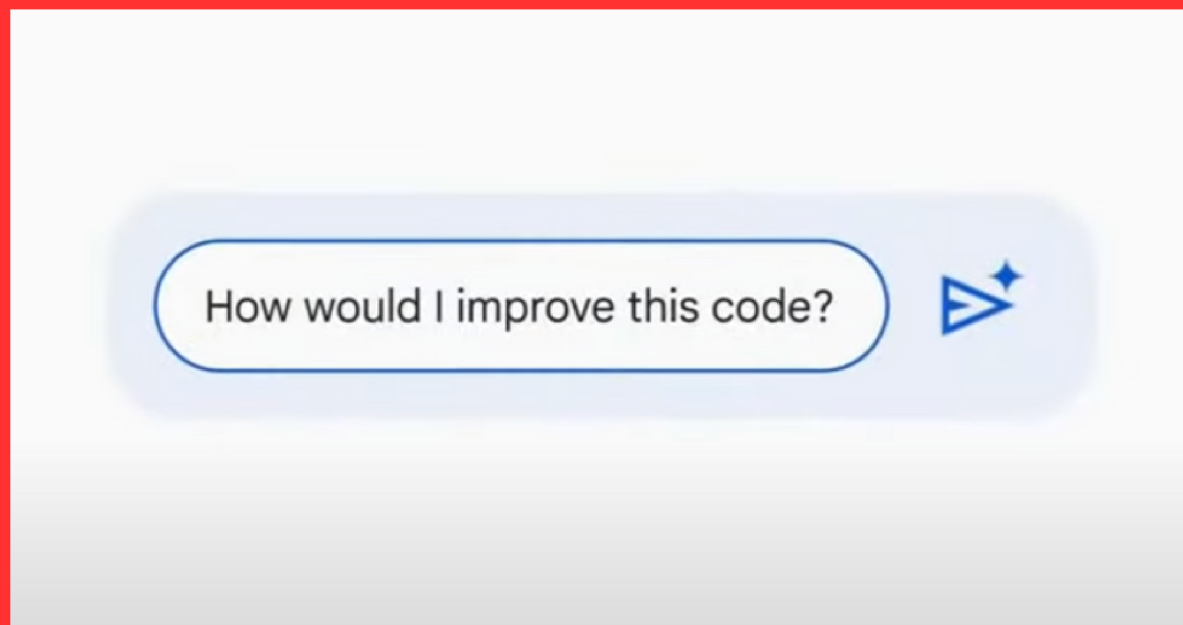
github.com/ReginaExMachina/Chess
print("Scholar's Mate!")
else:
print("The Scholar's Mate did not work.")
```

Use code with caution. [Learn more](#)

This code will print the following output:

CODE CITATIONS

Bard provides precise code citations. If Bard brings in a block of code, you can click an annotation, and Bard will underline the block and link to the source.



CODE IMPROVEMENTS

Bard can suggest improvements to your code and even rebuild it to incorporate these improvements.


```
import chess

def generate_scholars_mate(board):
    moves = ("e4", "e5", "Qh5", "Nc6", "Bc4", "Nf6", "Qxf7#")

    for move in moves:
        board.push_san(move)

        if board.is_checkmate():
            yield "Scholar's Mate!"
            break
        else:
            yield "The Scholar's Mate did not work."

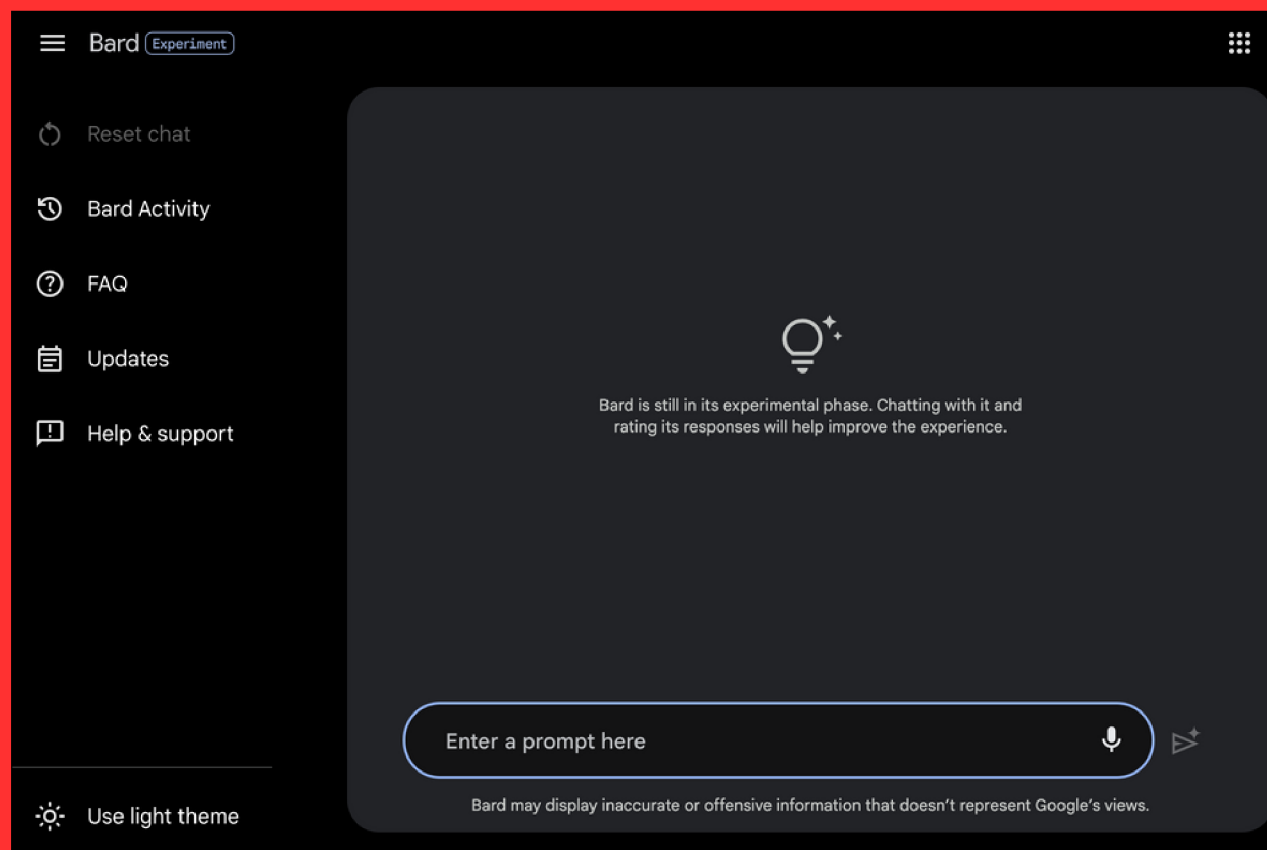
for result in generate_scholars_mate(chess.Board()):
    print(result)
```

Use code with [Export to Colab](#) [Export to Replit](#)

[Like](#) [Comment](#) [Share](#) [Google it](#)

CODE EXPORTING

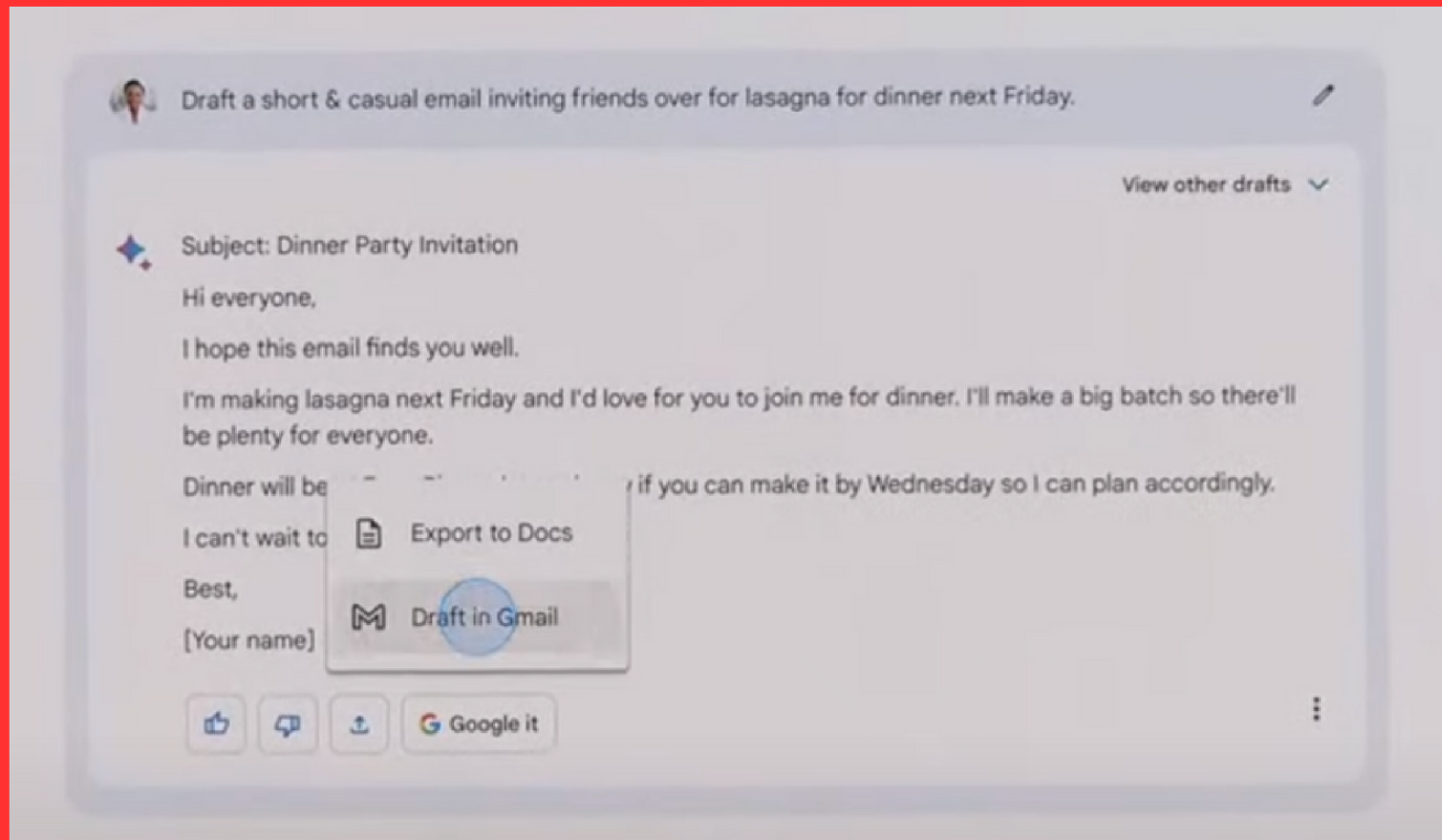
You can directly move the code generated by Bard into Colab. Moreover, they are adding the ability to export and run code with partner Replit.



DARK THEME

Bard now supports Dark theme, which can be activated right in Bard or can follow your OS settings.

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EXPORT RESPONSES

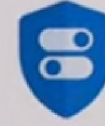
Bard now allows exporting responses directly into Gmail and Docs, helping draft emails and documents.



Secure
by default



Private
by design



You're
in control

INTEGRATION WITH GOOGLE APPS

Bard will allow integration with Google Apps and extensions from Partners, allowing you to tap into services from Google in a secure and private way.

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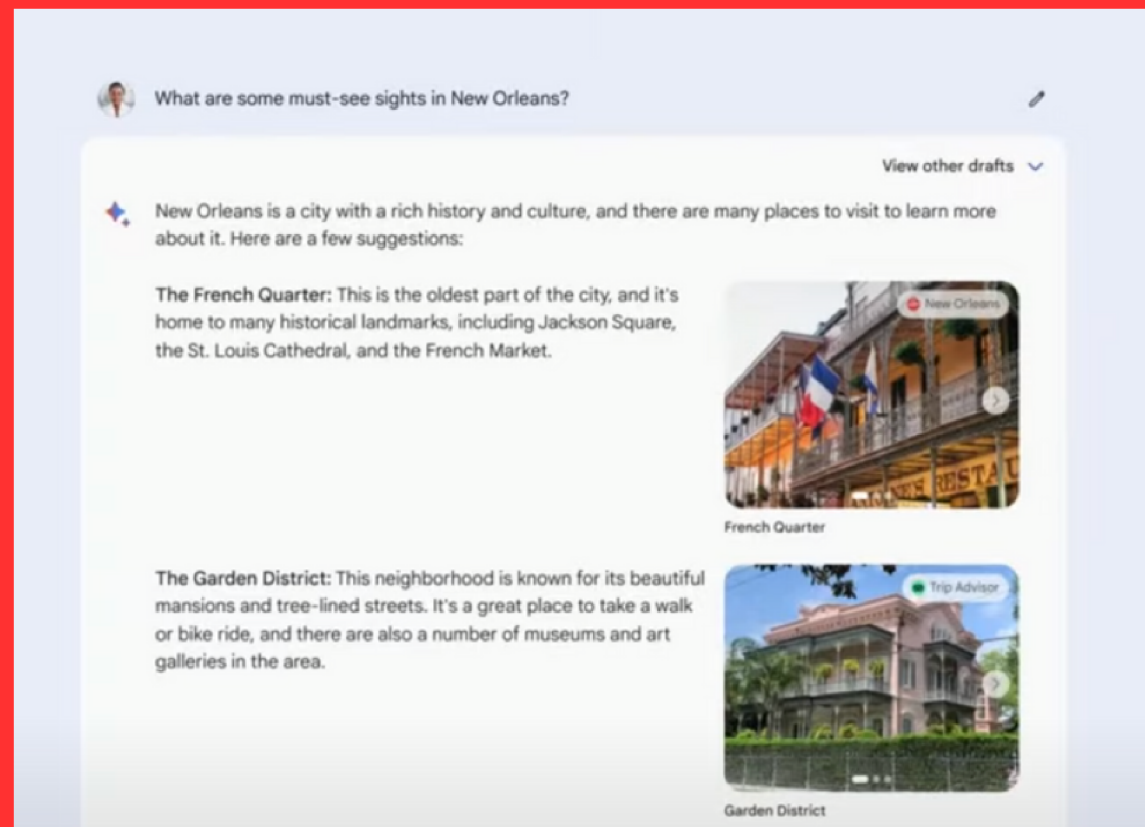
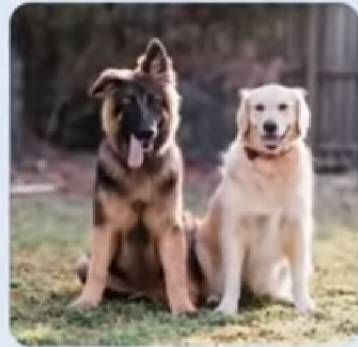


IMAGE HANDLING

Bard will soon support images in its responses and prompts. It will use Google Search and Knowledge Graph to find relevant images and even allow you to prompt Bard with images.



Write a funny caption about these two



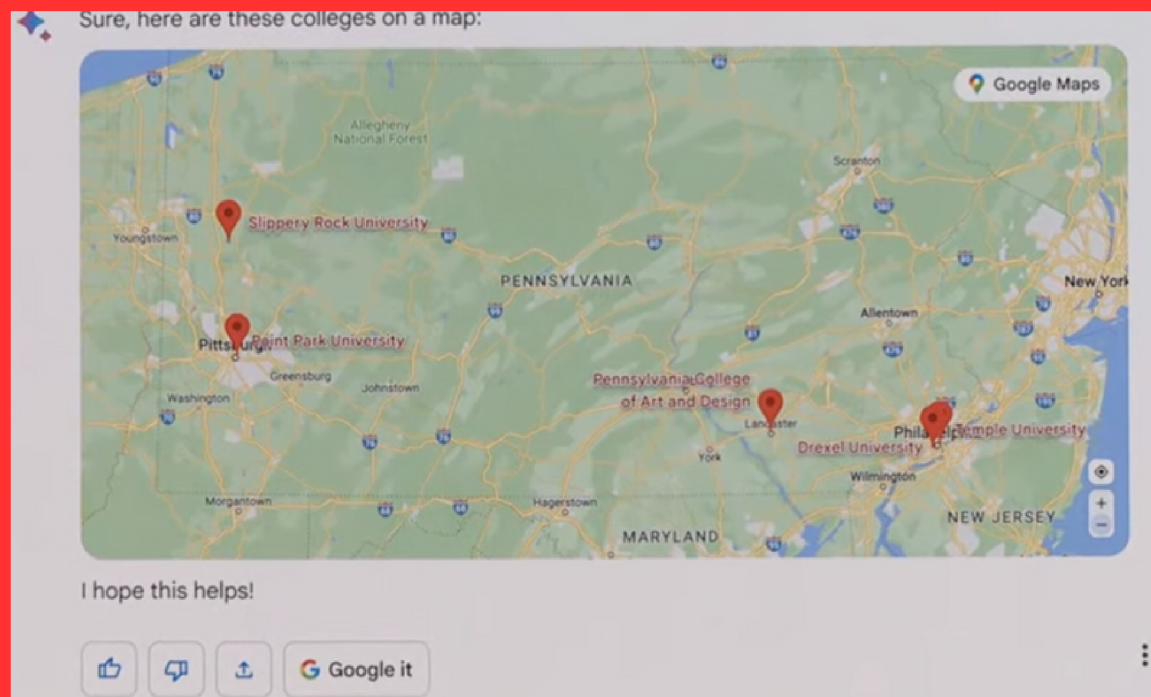
Sure, here are some funny captions for a picture of a German Shepherd:

- When you're trying to figure out which one of you is the good boy.

INTEGRATION WITH GOOGLE LENS

The power of Google Lens is coming to Bard, allowing image recognition and interpretation.

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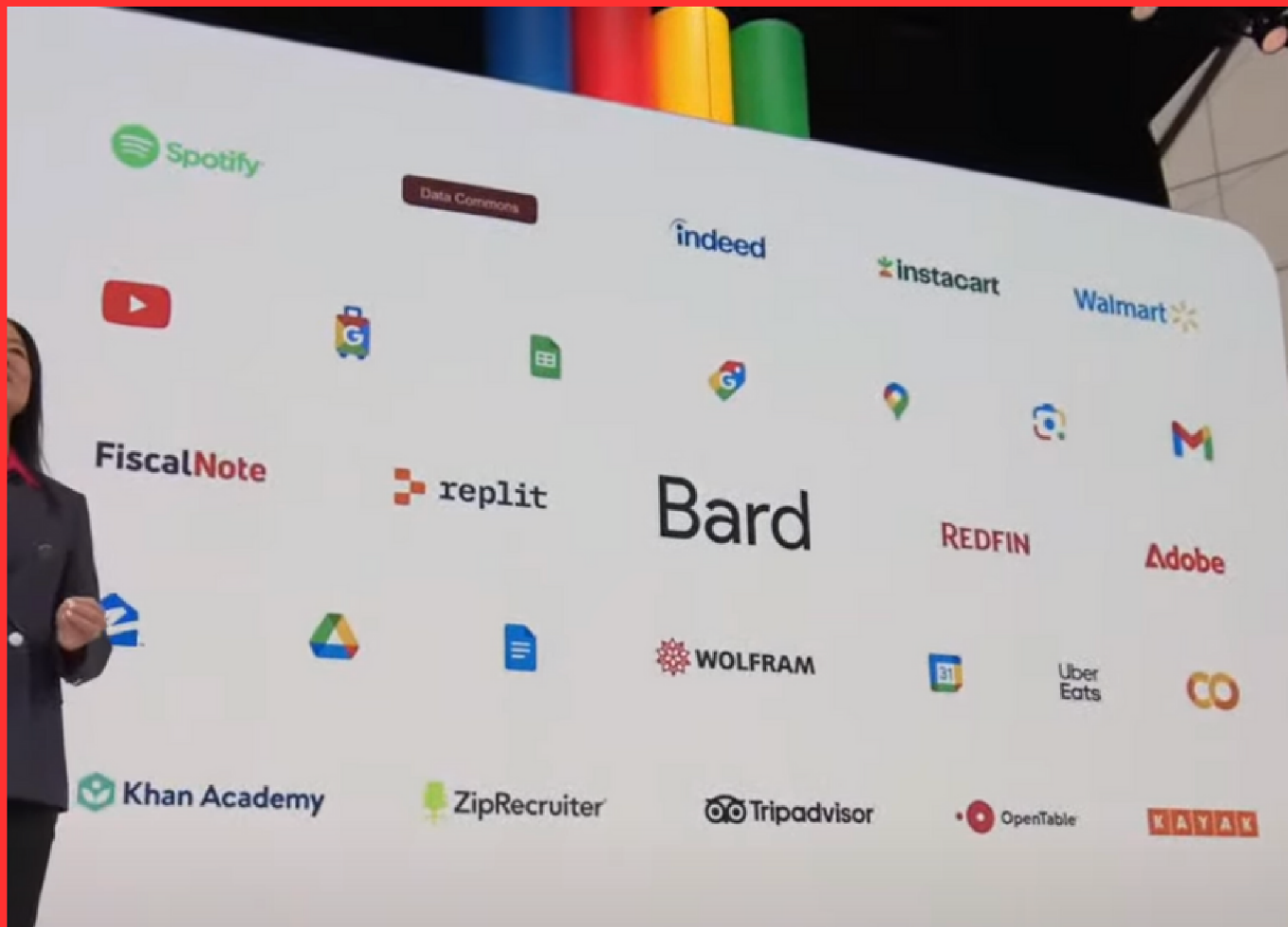
Show these options as a table



GEOGRAPHICAL AND DATA VISUALIZATION

Bard can use Google Maps to visualize data, structure information into tables, and even export them to Google Sheets.

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BONUS: BARD + PARTNERS

Bard will be able to tap into services across the web with extensions from Partners like Instacart, Indeed, Khan Academy and more.

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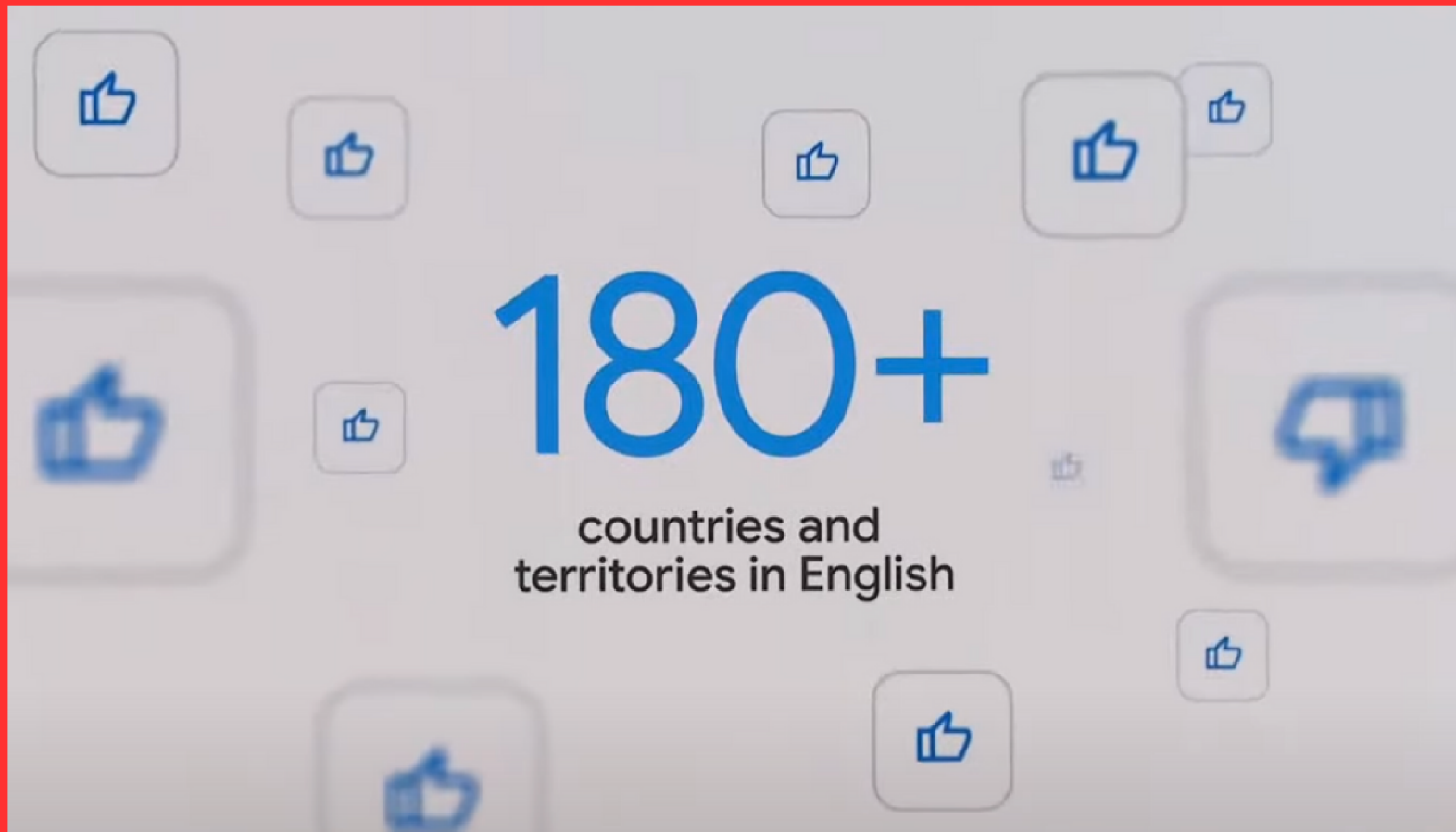
Created with  Adobe Firefly



EXAMPLE: ADOBE FIREFLY

Similar to Bing Chat and Dall E, Bard will be able to create images using Adobe Firefly.

[@HOTELEMARKETER](https://www.instagram.com/hotelemarketer)



GLOBAL RELEASE

Bard is expanding availability to 180 countries and territories, supporting more languages beyond English, starting with Japanese and Korean.

<https://bard.google.com/>

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HOW DOES BARD COMPARE TO CHATGPT?

Interested in how Google's Palm 2 model
compares to OpenAI's GPT-4 model?

See: <https://bit.ly/Palm2Gpt4>

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