

**Artificial Intelligence
Assignment -1
Auto draw**

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1. Do you think AI did a good job?

Yes, the AI did a good job but in some cases, it can't perform well. In my opinion, Autodraw is a fun and valuable tool for people who want to create quick and simple illustrations without having to spend a lot of time on them.

2. Why do you think the AI (did or did not) work well?

Autodraw is not perfect and sometimes makes mistakes, especially if you are drawing something that is very complex or abstract. However, considering the limitation of the technology, I think it does a pretty good job overall. It's impressive to see how well the ai can recognize and suggest drawing based on what we are started.

3. How do you think Autodraw AI is working to solve the task?

Autodraw uses machine learning algorithms to recognize the user's drawing and suggests a more refined version of the real-time. The auto-draw AI works by analyzing the user's input and comparing it to a vast database of images that have been labeled and categorized. When the user draws something the AI identifies the features of the drawing and matches them to a similar feature in the database.

4. What types of things were particularly hard or easy for the AI?

Autodraw AI is particularly good at recognizing basic shapes and common objects such as circles, squares, rectangles, and so on. It is also good at recognizing specific types of drawings, such as emojis and logos, due to the large database of pre-trained images it has. However, there are certain things that can be challenging for Autodraw AI. for example, the Ai may struggle to recognize more complex diagrams or those that are not well-defined. It may also have difficulty recognizing certain styles of drawing or handwriting, particularly if they are not commonly seen in the dataset used to train the algorithm.

5. Do you think each Autodraw AI experiment "learned" the same way with the same training material? Why or why not?

Autodraw AI is typically designed to train an AI model to recognize and classify visual patterns based on a large dataset of images. While different experiments may use similar training methods and materials, the specific details of each experiment will likely vary, depending on the specific task or application being addressed. While the basic principles of machine learning may be similar across different Autodraw AI experiments, the specific methods and materials used to train the models are likely to vary based on the specific goals and requirements of each individual experiment

AI: VOICE ASSISTANT



hey Vincy



Quick draw

1. Do you think AI did a good job?

Yes, the AI did a good job. In my opinion, Quickdraw is a fun and valuable tool for people who want to create quick and simple illustrations without having to spend a lot of time on them.

2. Why do you think the AI (did or did not) work well?

Quickdraw suggests the words to draw, it has a set of diagrams related to the suggested words. So if we draw relevant to the suggested words. It automatically identifies the word.

3. How do you think Quickdraw AI is working to solve the task?

Quickdraw AI has huge set of data set. With the help of these data set it can easily identify the diagram what we draw in the screen relevant to the suggested word.

4. What types of things were particularly hard or easy for the AI?

Quickdraw AI is particularly good at recognizing basic shapes and common objects such as circles, squares, rectangles, and so on. It is also good at recognizing specific types of drawings, such as emojis and logos, due to the large database of pre-trained images it has. However, there are certain things that can be challenging for Quickdraw AI. for example, the Ai may struggle to recognize more complex diagrams or those that are not well-defined. It may also have difficulty recognizing certain styles of drawing or handwriting, particularly if they are not commonly seen in the dataset used to train the algorithm.

5. Do you think each Quickdraw AI experiment “learned” the same way with the same training material? Why or why not?

Quickdraw AI is typically designed to train an AI model to recognize and classify visual patterns based on a large dataset of images. While different experiments may use similar training methods and materials, the specific details of each experiment will likely vary, depending on the specific task or application being addressed. While the basic principles of machine learning may be similar across different Quickdraw AI experiments, the specific methods and materials used to train the models are likely to vary based on the specific goals and requirements of each individual experiment

Well drawn!



Our neural net figured out 5 of your doodles.
But it saw something else in the other 1.
Select one to see what it saw, and visit the [data](#) to see 50 million drawings made by other real people on the internet.



Share your drawings



Play Again