

Yes. Developing a Text-to-Speech (TTS) system is complex.



Correct! Developing a Text-to-Speech (TTS) system is complex but, there are various open-source tools and datasets that are designed to help with this process.

No. Developing a Text-to-Speech (TTS) system is not complex.

True or False:

Malicious actors have been able to leverage deepfake images to mimic real people.

False. Malicious actors HAVE NOT BEEN able to leverage deepfake images to mimic real people.

True, malicious actors HAVE BEEN able to leverage deepfake images to mimic real people.



Correct. Malicious actors have been able to leverage deepfake images to mimic real people, create fake documents, and generate content to support their fraudulent pursuits further.

Fill in the blank with the appropriate response.

Many speech-generating algorithms fall under a Text-to-Speech



systems.



You got it!

True or False: Deepfakes are a sizeable encompassing term that describes content created by various Al systems.

True. Deepfakes ARE a sizeable encompassing term that describes content created by various AI systems.



Good job! Deepfakes are a sizeable encompassing term that describes content created by various Al systems designed to mimic legitimate content.

False. Deepfakes ARE NOT a sizeable encompassing term that describes content created by various Al systems.

Fill in the blank with the appropriate response:
Many video-based content models are created using
many video-based content models are created using
Large Langage Model (LLM).
Generative Adversarial Network (GAN).
Correct! Many video-based content models are created using Generative Adversarial Network (GAN).
Text-To-Speech (TTS) system.