THANKS FOR REGISTERING FOR WORKSHOP ON GENERATIVE AI CRASH COURSE

Generative AI is trending because of the latest interesting developments in the field. From DALL-E to Diffusion models to ChatGPT, there have been many such models introduced to this field in just two years that have surprised people with how AI can perform better than humans in many fields of work. Now the practitioners interested in AI are eagerly looking to advance their skills in Generative AI.

> ADaSci presents this course to introduce Generative AI to the community and keep the practitioners updated with this latest trend. This course covers a detailed explanation of Generative AI and popular models used in it with their working and real-world implementations of popular Generative AI models.

Format: Python notebooks, and recorded videos

1 Learning Outcomes

- In-depth understanding of Generative AI and its popular models.
- Detailed knowledge of GPT models, Diffusion models, different NLP transformers and ChatGPT.
- Hands-on knowledge of implementing Generative Al models in real-world applications.

3 Requirements

- Jupyter Notebook / Google Colab
- High-Speed Internet connectivity

2 Prerequisite

- Basic understanding of artificial intelligence, machine learning and deep learning.
- Good knowledge of Python programming language.
- Familiarity with Jupyter/Colab Notebook environment

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C Link

You can access all the course material <u>here</u>