



Deep Convolutional Generative Adversarial Networks (DCGANs):

- They use convolutional layers in the generator and discriminator, which helps them handle image data more effectively.
- Can generate high-quality images
- Fundamental architecture for many subsequent GAN variations



DCGANs

- Default model trained on Fashion-MNIST
- Contains 70,000 in 10 categories (T-shirt, Trouser etc.)

```
main()
```

```
load_model()
```

```
display_images()
```