

# Pipeline

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- Groups all the necessary components to generate the image:
  - Model
  - Scheduler
  - Transformer
  - Image Processor
- DiffusionPipeline is the Base class.



Pipeline	Descrição
Stable Diffusion	The most popular pipeline, used to generate images, text, music, and other types of creative data
ControlNet	Used to generate high-quality images..
DDIM	Used to generate images in a specific style.

## Pipelines