



# STABLE DIFFUSION

## DESCRIPTION<sup>1</sup>

Stable Diffusion is a free British web application that allows generating detailed and artistic images from textual descriptions.

## FEATURES<sup>1</sup>

- Ultra-realistic image generation: Capable of creating landscapes, portraits, and artistic compositions.
- Style customization: Allows control over the aesthetic of generated images.
- Open-source: Can be modified and integrated into different projects.

## USE CASE<sup>2</sup>

A French as a Foreign Language teacher used Stable Diffusion to demonstrate that artificial intelligences are not neutral and can produce results containing stereotypes.

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[Access the Tool](#)

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1. Source: [Stable Diffusion](#) website – visited on 10/01/2025. ↩ ↩
2. Source: Forum of the French MOOC "[Artificial intelligence for and by teachers](#)" – visited on 01/07/2025. This forum allows French teachers to exchange insights about their practical uses of AI; the examples included here originate from those discussions. ↩

