## Introduction to IBM Watsonx

IBM Watsonx is a next-generation enterprise AI and data platform designed to help businesses scale and accelerate the impact of AI. It provides tools for building, training, tuning, and deploying AI models. Watsonx includes capabilities for working with both structured and unstructured data.

One of the core components of Watsonx is Watsonx.ai, an AI studio that offers foundation models, generative AI capabilities, and a collaborative environment for data scientists and developers. Watsonx also includes Watsonx.data for governing and storing data, and Watsonx.governance for managing AI lifecycle governance.

With Watsonx, organizations can deploy AI responsibly, with built-in tools for transparency, fairness, and explainability.