



1000 XP

Fundamentals of Responsible Generative AI

50 min • Module9 Units

Intermediate

AI Engineer

Developer

Solution Architect

Student

Azure OpenAI Service

Azure

Generative AI enables amazing creative solutions, but must be implemented responsibly to minimize the risk of harmful content generation.

Learning objectives

By the end of this module, you'll be able to:

- Describe an overall process for responsible generative AI solution development
- Identify and prioritize potential harms relevant to a generative AI solution
- Measure the presence of harms in a generative AI solution
- Mitigate harms in a generative AI solution
- Prepare to deploy and operate a generative AI solution responsibly

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Prerequisites

Before starting this module, you should be familiar with the Azure OpenAI service. Consider completing the [Introduction to Azure OpenAI Service](#) module before starting this one.

This module is part of these learning paths

[Develop Generative AI solutions with Azure OpenAI Service](#)[Microsoft Azure AI Fundamentals: Generative AI](#)[Introduction](#)

1 min

[Plan a responsible generative AI solution](#)

2 min

Identify potential harms

5 min

Measure potential harms

5 min

Mitigate potential harms

5 min

Operate a responsible generative AI solution

3 min

Exercise - Explore content filters in Azure OpenAI

25 min

Knowledge check

3 min

Summary

1 min