Generative Al Tool Comparison

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The below table shows Generative AI tools currently available from HUIT, including the level of **confidential Harvard data** for which these tools are approved. Your School's **local IT department** may also offer additional tools.

Many other Al tools are available to the public, including tools that are free to use. However, **per University guidelines**, you should not enter data classified as confidential (**Level 2 and above**) into publicly-available Generative Al tools.

As always, if you're considering using Generative AI tools for Harvard work, you must follow the University's initial guidelines for use.

Tool	Overview	Availability	Data Classification Level				
Al tools for general use							
This category of tools includes "chatbots" and Al assistants for general use and productivity. They are designed to understand and generate human-like responses to text-based, natural language prompts. They can generate text, code, and images, translate languages, write different kinds of creative content, or integrate with productivity and collaboration tools.							
Harvard AI Sandbox	Experiment with multiple LLMs in secure environment. Features: Code generation, Creative writing, Data analysis, Summarizing, Text generation and editing, Translation	Access coordinated by School and Units; contact HUIT for details.	Level 3 data and below.				

Tool	Overview	Availability	Data Classification Level
OpenAl ChatGPT Enterprise	Versatile chatbot able to generate text, code, images, and more. Features: Chatbot customization, Code generation, Creative writing, Data analysis, Image generation, Summarizing, Text generation and editing, Translation	Limited access coordinated by Schools and Units; contact your local IT department for details.	Level 3 data and below.
Copilot for Microsoft 365	Al assistant integrated into Microsoft 365 apps. Features: Creative writing, Data analysis, Image generation, Summarizing, Text generation and editing, Translation	Limited early access program only.	Level 3 data and below.
Adobe Firefly	Generate images and text effects by simply typing key words or a description. Trained on stock images, openly licensed and public domain content. Also integrated into Adobe apps. Features: Image generation, Image editing	Available to Harvard faculty, staff, students, and researchers as part of Harvard Adobe Creative Cloud license.	Level 3 data and below.

Al developer tools

This category of tools includes AI assistants and API access to enable developers to integrate Large Language Models (LLMs) into their own applications, products, or services. This includes chatbot creation and customization, building and testing applications, access to model training and deployment, coding, predictive analytics, and more. Code and low/no-code offerings are available. These tools are subject to change based on availability. Contact HUIT for more information and advice based on use case.

 Current limited access offerings include: Amazon Bedrock Amazon Sagemaker Azure Al Studio Copilot Studio Google Vertex Al OpenAl APIs 	ailable by <u>request from</u> JIT.	Level 3 data and below.
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What Al tools are you looking for?

Al is a rapidly evolving technology with many new tools emerging for different use cases. To help us better understand the needs of the Harvard community, let us know what types of tools you're looking for, or types of use cases for which you'd like to explore the possibility of using Al tools.

Contact HUIT



Request a vendor risk assessment

If you are planning to use a private generative AI tool, the tool's vendor must be assessed for risk by Harvard's Information Security and Data Privacy office prior to use with any non-public data.

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