

```
In [1]: pip install gradio
```

Collecting gradio
 Downloading gradio-6.0.1-py3-none-any.whl.metadata (16 kB)
Collecting aiofiles<25.0,>=22.0 (from gradio)
 Downloading aiofiles-24.1.0-py3-none-any.whl.metadata (10 kB)
Requirement already satisfied: anyio<5.0,>=3.0 in c:\users\nlnar\anaconda3\lib\site-packages (from gradio) (4.7.0)
Collecting audioop-lts<1.0 (from gradio)
 Downloading audioop_lts-0.2.2-cp313-abi3-win_amd64.whl.metadata (2.0 kB)
Collecting brotli>=1.1.0 (from gradio)
 Downloading brotli-1.2.0-cp313-cp313-win_amd64.whl.metadata (6.3 kB)
Collecting fastapi<1.0,>=0.115.2 (from gradio)
 Downloading fastapi-0.122.0-py3-none-any.whl.metadata (30 kB)
Collecting ffmpeg (from gradio)
 Downloading ffmpeg-1.0.0-py3-none-any.whl.metadata (3.0 kB)
Collecting gradio-client==2.0.0 (from gradio)
 Downloading gradio_client-2.0.0-py3-none-any.whl.metadata (7.1 kB)
Collecting groovy~=0.1 (from gradio)
 Downloading groovy-0.1.2-py3-none-any.whl.metadata (6.1 kB)
Requirement already satisfied: httpx<1.0,>=0.24.1 in c:\users\nlnar\anaconda3\lib\site-packages (from gradio) (0.28.1)
Collecting huggingface-hub<2.0,>=0.33.5 (from gradio)
 Downloading huggingface_hub-1.1.5-py3-none-any.whl.metadata (13 kB)
Requirement already satisfied: jinja2<4.0 in c:\users\nlnar\anaconda3\lib\site-packages (from gradio) (3.1.6)
Requirement already satisfied: markupsafe<4.0,>=2.0 in c:\users\nlnar\anaconda3\lib\site-packages (from gradio) (3.0.2)
Requirement already satisfied: numpy<3.0,>=1.0 in c:\users\nlnar\anaconda3\lib\site-packages (from gradio) (2.1.3)
Collecting orjson~=3.0 (from gradio)
 Downloading orjson-3.11.4-cp313-cp313-win_amd64.whl.metadata (42 kB)
Requirement already satisfied: packaging in c:\users\nlnar\anaconda3\lib\site-packages (from gradio) (24.2)
Requirement already satisfied: pandas<3.0,>=1.0 in c:\users\nlnar\anaconda3\lib\site-packages (from gradio) (2.2.3)
Requirement already satisfied: pillow<13.0,>=8.0 in c:\users\nlnar\anaconda3\lib\site-packages (from gradio) (11.1.0)
Collecting pydantic<=2.12.4,>=2.11.10 (from gradio)
 Downloading pydantic-2.12.4-py3-none-any.whl.metadata (89 kB)
Collecting pydub (from gradio)
 Downloading pydub-0.25.1-py2.py3-none-any.whl.metadata (1.4 kB)
Collecting python-multipart>=0.0.18 (from gradio)
 Downloading python_multipart-0.0.20-py3-none-any.whl.metadata (1.8 kB)
Requirement already satisfied: pyyaml<7.0,>=5.0 in c:\users\nlnar\anaconda3\lib\site-packages (from gradio) (6.0.2)
Collecting safehttpx<0.2.0,>=0.1.7 (from gradio)
 Downloading safehttpx-0.1.7-py3-none-any.whl.metadata (4.2 kB)
Collecting semantic-version~=2.0 (from gradio)
 Downloading semantic_version-2.10.0-py2.py3-none-any.whl.metadata (9.7 kB)
Collecting starlette<1.0,>=0.40.0 (from gradio)
 Downloading starlette-0.50.0-py3-none-any.whl.metadata (6.3 kB)
Requirement already satisfied: tomlkit<0.14.0,>=0.12.0 in c:\users\nlnar\anaconda3\lib\site-packages (from gradio) (0.13.2)
Collecting typer<1.0,>=0.12 (from gradio)
 Downloading typer-0.20.0-py3-none-any.whl.metadata (16 kB)
Requirement already satisfied: typing-extensions~=4.0 in c:\users\nlnar\anaconda3\lib\site-packages (from gradio) (4.12.2)

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Collecting uvicorn>=0.14.0 (from gradio)
  Downloading uvicorn-0.38.0-py3-none-any.whl.metadata (6.8 kB)
Requirement already satisfied: fsspec in c:\users\nlnar\anaconda3\lib\site-packages
(from gradio-client==2.0.0->gradio) (2025.3.2)
Requirement already satisfied: idna>=2.8 in c:\users\nlnar\anaconda3\lib\site-packages
(from anyio<5.0,>=3.0->gradio) (3.7)
Requirement already satisfied: sniffio>=1.1 in c:\users\nlnar\anaconda3\lib\site-packages
(from anyio<5.0,>=3.0->gradio) (1.3.0)
Collecting annotated-doc>=0.0.2 (from fastapi<1.0,>=0.115.2->gradio)
  Downloading annotated_doc-0.0.4-py3-none-any.whl.metadata (6.6 kB)
Requirement already satisfied: certifi in c:\users\nlnar\anaconda3\lib\site-packages
(from httpx<1.0,>=0.24.1->gradio) (2025.4.26)
Requirement already satisfied: httpcore==1.* in c:\users\nlnar\anaconda3\lib\site-packages
(from httpx<1.0,>=0.24.1->gradio) (1.0.9)
Requirement already satisfied: h11>=0.16 in c:\users\nlnar\anaconda3\lib\site-packages
(from httpcore==1.*->httpx<1.0,>=0.24.1->gradio) (0.16.0)
Requirement already satisfied: filelock in c:\users\nlnar\anaconda3\lib\site-packages
(from huggingface-hub<2.0,>=0.33.5->gradio) (3.17.0)
Collecting hf-xet<2.0.0,>=1.2.0 (from huggingface-hub<2.0,>=0.33.5->gradio)
  Downloading hf_xet-1.2.0-cp37-abi3-win_amd64.whl.metadata (5.0 kB)
Requirement already satisfied: shellingham in c:\users\nlnar\anaconda3\lib\site-packages
(from huggingface-hub<2.0,>=0.33.5->gradio) (1.5.0)
Requirement already satisfied: tqdm>=4.42.1 in c:\users\nlnar\anaconda3\lib\site-packages
(from huggingface-hub<2.0,>=0.33.5->gradio) (4.67.1)
Collecting typer-slim (from huggingface-hub<2.0,>=0.33.5->gradio)
  Downloading typer_slim-0.20.0-py3-none-any.whl.metadata (16 kB)
Requirement already satisfied: python-dateutil>=2.8.2 in c:\users\nlnar\anaconda3\lib\site-packages
(from pandas<3.0,>=1.0->gradio) (2.9.0.post0)
Requirement already satisfied: pytz>=2020.1 in c:\users\nlnar\anaconda3\lib\site-packages
(from pandas<3.0,>=1.0->gradio) (2024.1)
Requirement already satisfied: tzdata>=2022.7 in c:\users\nlnar\anaconda3\lib\site-packages
(from pandas<3.0,>=1.0->gradio) (2025.2)
Requirement already satisfied: annotated-types>=0.6.0 in c:\users\nlnar\anaconda3\lib\site-packages
(from pydantic<=2.12.4,>=2.11.10->gradio) (0.6.0)
Collecting pydantic-core==2.41.5 (from pydantic<=2.12.4,>=2.11.10->gradio)
  Downloading pydantic_core-2.41.5-cp313-cp313-win_amd64.whl.metadata (7.4 kB)
Collecting typing-extensions~4.0 (from gradio)
  Using cached typing_extensions-4.15.0-py3-none-any.whl.metadata (3.3 kB)
Collecting typing-inspection>=0.4.2 (from pydantic<=2.12.4,>=2.11.10->gradio)
  Downloading typing_inspection-0.4.2-py3-none-any.whl.metadata (2.6 kB)
Requirement already satisfied: click>=8.0.0 in c:\users\nlnar\anaconda3\lib\site-packages
(from typer<1.0,>=0.12->gradio) (8.1.8)
Requirement already satisfied: rich>=10.11.0 in c:\users\nlnar\anaconda3\lib\site-packages
(from typer<1.0,>=0.12->gradio) (13.9.4)
Requirement already satisfied: colorama in c:\users\nlnar\anaconda3\lib\site-packages
(from click>=8.0.0->typer<1.0,>=0.12->gradio) (0.4.6)
Requirement already satisfied: six>=1.5 in c:\users\nlnar\anaconda3\lib\site-packages
(from python-dateutil>=2.8.2->pandas<3.0,>=1.0->gradio) (1.17.0)
Requirement already satisfied: markdown-it-py>=2.2.0 in c:\users\nlnar\anaconda3\lib\site-packages
(from rich>=10.11.0->typer<1.0,>=0.12->gradio) (2.2.0)
Requirement already satisfied: pygments<3.0.0,>=2.13.0 in c:\users\nlnar\anaconda3\lib\site-packages
(from rich>=10.11.0->typer<1.0,>=0.12->gradio) (2.19.1)
Requirement already satisfied: mdurl~0.1 in c:\users\nlnar\anaconda3\lib\site-packages
(from markdown-it-py>=2.2.0->rich>=10.11.0->typer<1.0,>=0.12->gradio) (0.1.0)
Downloading gradio-6.0.1-py3-none-any.whl (21.6 MB)
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----- 7.1/21.6 MB 19.1 MB/s eta 0:00:01
----- 11.5/21.6 MB 19.3 MB/s eta 0:00:01
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----- 20.7/21.6 MB 20.2 MB/s eta 0:00:01
----- 21.6/21.6 MB 17.5 MB/s eta 0:00:00
Downloading gradio_client-2.0.0-py3-none-any.whl (315 kB)
Downloading aiofiles-24.1.0-py3-none-any.whl (15 kB)
Downloading audioop_lts-0.2.2-cp313-abi3-win_amd64.whl (30 kB)
Downloading fastapi-0.122.0-py3-none-any.whl (110 kB)
Downloading groovy-0.1.2-py3-none-any.whl (14 kB)
Downloading huggingface_hub-1.1.5-py3-none-any.whl (516 kB)
Downloading hf_xet-1.2.0-cp37-abi3-win_amd64.whl (2.9 MB)
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Downloading orjson-3.11.4-cp313-cp313-win_amd64.whl (131 kB)
Downloading pydantic-2.12.4-py3-none-any.whl (463 kB)
Downloading pydantic_core-2.41.5-cp313-cp313-win_amd64.whl (2.0 MB)
----- 0.0/2.0 MB ? eta -:-:--
----- 2.0/2.0 MB 17.8 MB/s eta 0:00:00
Downloading safehttpx-0.1.7-py3-none-any.whl (9.0 kB)
Downloading semantic_version-2.10.0-py2.py3-none-any.whl (15 kB)
Downloading starlette-0.50.0-py3-none-any.whl (74 kB)
Downloading typer-0.20.0-py3-none-any.whl (47 kB)
Using cached typing_extensions-4.15.0-py3-none-any.whl (44 kB)
Downloading annotated_doc-0.0.4-py3-none-any.whl (5.3 kB)
Downloading brotli-1.2.0-cp313-cp313-win_amd64.whl (369 kB)
Downloading python_multipart-0.0.20-py3-none-any.whl (24 kB)
Downloading typing_inspection-0.4.2-py3-none-any.whl (14 kB)
Downloading uvicorn-0.38.0-py3-none-any.whl (68 kB)
Downloading ffmpeg-1.0.0-py3-none-any.whl (5.6 kB)
Downloading pydub-0.25.1-py2.py3-none-any.whl (32 kB)
Downloading typer_slim-0.20.0-py3-none-any.whl (47 kB)
Installing collected packages: pydub, brotli, typing-extensions, semantic-version, python-multipart, orjson, hf-xet, groovy, ffmpeg, audioop-lts, annotated-doc, aiofile
s, uvicorn, typing-inspection, typer-slim, starlette, pydantic-core, typer, safehttp
x, pydantic, huggingface-hub, gradio-client, fastapi, gradio

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[illegible]

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- ----- 1/24 [brotli]
  Successfully uninstalled Brotli-1.0.9
- ----- 1/24 [brotli]
Attempting uninstall: typing-extensions
- ----- 1/24 [brotli]
--- ----- 2/24 [typing-extensions]
  Found existing installation: typing_extensions 4.12.2
--- ----- 2/24 [typing-extensions]
  Uninstalling typing_extensions-4.12.2:
--- ----- 2/24 [typing-extensions]
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  Successfully uninstalled typing_extensions-4.12.2
--- ----- 2/24 [typing-extensions]
--- ----- 2/24 [typing-extensions]
--- ----- 4/24 [python-multipart]
--- ----- 4/24 [python-multipart]
--- ----- 6/24 [hf-xet]
--- ----- 7/24 [groovy]
--- ----- 9/24 [audioop-lts]
--- ----- 11/24 [aiofiles]
--- ----- 12/24 [uvicorn]
--- ----- 12/24 [uvicorn]
--- ----- 12/24 [uvicorn]
--- ----- 13/24 [typing-inspection]
--- ----- 14/24 [typer-slim]
--- ----- 14/24 [typer-slim]

```


[illegible]

[illegible]

Successfully installed aiofiles-24.1.0 annotated-doc-0.0.4 audioop-lts-0.2.2 brotli-1.2.0 fastapi-0.122.0 ffmpy-1.0.0 gradio-6.0.1 gradio-client-2.0.0 groovy-0.1.2 hf-xet-1.2.0 huggingface-hub-1.1.5 orjson-3.11.4 pydantic-2.12.4 pydantic-core-2.41.5 pydub-0.25.1 python-multipart-0.0.20 safehttpx-0.1.7 semantic-version-2.10.0 starlette-0.50.0 typer-0.20.0 typer-slim-0.20.0 typing-extensions-4.15.0 typing-inspection-0.4.2 uvicorn-0.38.0

```
In [2]: import gradio as gr
```

```
def greet(name):  
    return "Hello " + name + "!"  
  
demo = gr.Interface(fn=greet, inputs="text", outputs="text")  
demo.launch()
```

```
* Running on local URL:  http://127.0.0.1:7860
* To create a public link, set `share=True` in `launch()`.
```

Out[2]:

In []: