🔷 gradio   ☰

mount_gradio_app

```
gradio.mount_gradio_app(app, blocks, path, ···)
```

Description

Mount a gradio.Blocks to an existing FastAPI application.

Example Usage

```python
from fastapi import FastAPI
import gradio as gr
app = FastAPI()
@app.get("/")
def read_main():
    return {"message": "This is your main app"}
io = gr.Interface(lambda x: "Hello, " + x + "!", "textbox", "textbox")
app = gr.mount_gradio_app(app, io, path="/gradio")
# Then run `uvicorn run:app` from the terminal and navigate to http://localhost:8000/gradio.
```
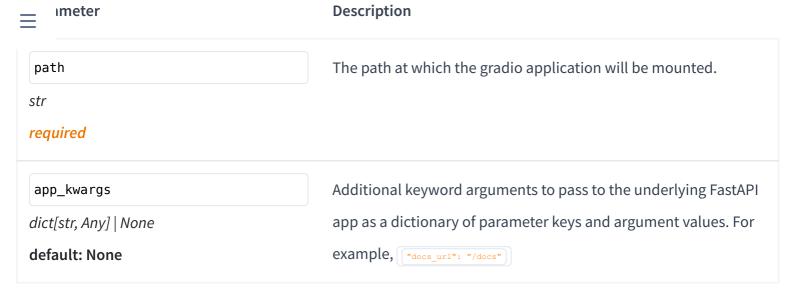
Initialization

Parameter	Description
app *fastapi.FastAPI* **required**	The parent FastAPI application.
blocks *gradio.Blocks* **required**	The blocks object we want to mount to the parent app.

path *str* **required**	The path at which the gradio application will be mounted.
app_kwargs *dict[str, Any] | None* **default: None**	Additional keyword arguments to pass to the underlying FastAPI app as a dictionary of parameter keys and argument values. For example, `"docs_url": "/docs"`

gradio   Status X ⬤