

Interactive demos allows:-

- present their work to a wide audience.
- reproduce models & behaviors
- quality testers & end users identify & debug failure points.
- diverse users

Understanding the interface class:-

Interface class 2:-

- title:-
- description
- article
- theme
- examples
- live

Advanced Interface features:-

- Gradio supports session state
- Data persists across multiple submits

Intro to Block:-

- Low level API
- gradio.Blocks

Inference:- High level API, full ML demo by i/o

Blocks:- low " " , full control over data-flow
& layout of application.

build very complex, multi-step applications using

Why Blocks:-

Inference:- easy but lacks flexibility

Group together multiple tabs in one web application.

Change the layout

Change the layout
Have multi-step inference
Change a components properly.