

# LLM Custom Chatbot development with Huggingface opensource Mistral 7B model with Intel Developer Cloud (IDC)

Commands:

```
pip install huggingface_hub gradio
```

Conda env :

```
mkdir -p ~/miniconda3
wget https://repo.anaconda.com/miniconda/Miniconda3-latest-Linux-x86\_64.sh -O
~/miniconda3/miniconda.sh
bash ~/miniconda3/miniconda.sh -b -u -p ~/miniconda3
rm -rf ~/miniconda3/miniconda.sh
```

```
~/miniconda3/bin/conda init bash
```

```
curl -s https://ngrok-agent.s3.amazonaws.com/ngrok.asc | sudo tee /etc/apt/trusted.gpg.d/ngrok.asc
>/dev/null && echo "deb https://ngrok-agent.s3.amazonaws.com buster main" | sudo tee
/etc/apt/sources.list.d/ngrok.list && sudo apt update && sudo apt install ngrok
```

```
ngrok config add-authtoken 219XW8KAr0Dbi5PVkTIS4HUKM5B_77YQKUJ7e1AgtThaEBYPo
```

In another terminal :

```
ngrok http 7860
```