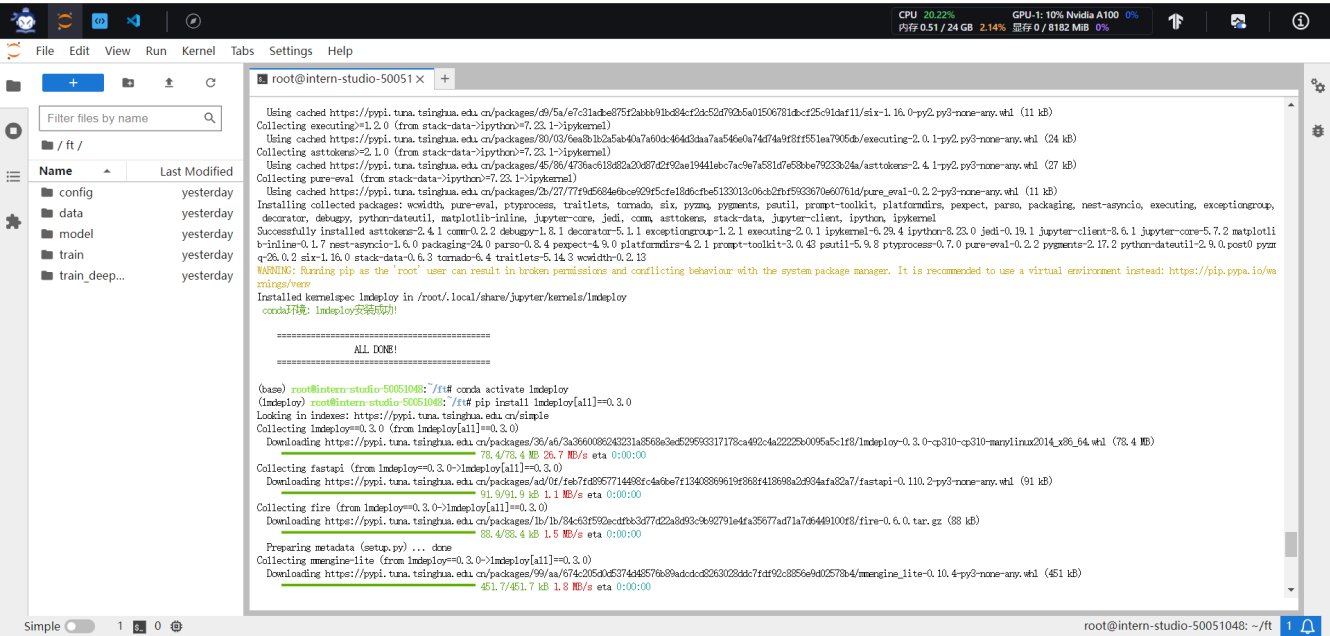


配置LMDeploy运行环境

创建conda环境（激活，安装指定版本的lmdeploy）



下载模型

```
Requirement already satisfied: referencing<=0.28.4 in /root/.conda/envs/lmdeploy/lib/python3.10/site-packages (from jsonschema>=3.0->altair<6.0,>=4.2.0->gradio<4.0.0)
Requirement already satisfied: rpds-py<=0.7.1 in /root/.conda/envs/lmdeploy/lib/python3.10/site-packages (from jsonschema>=3.0->altair<6.0,>=4.2.0->gradio<4.0.0)
Requirement already satisfied: mdurl<=0.1 in /root/.conda/envs/lmdeploy/lib/python3.10/site-packages (from markdown-it-py>=2.2.0->rich->mmengine-lite->lmdeploy=0.3.0)
WARNING: Running pip as the 'root' user can result in broken permissions and conflicting behaviour with the system package manager. It is recommended to use a virtual environment instead: https://pip.pypa.io/en/latest/faq/
(lmdeploy) root@intern-studio-50051048:/opt/jupyterlab# ls /root/share/new_models/Shanghai_AI_Laboratory/
internlm-xcomposer2-7b  internlm-xcomposer2-vl-7b  internlm2-chat-1.8b-sft  internlm2-chat-20b-sft  internlm2-chat-7b-sft  internlm2-math-base-7b
internlm-xcomposer2-7b-4bit  internlm2-chat-1.8b  internlm2-chat-20b  internlm2-chat-7b  internlm2-math-7b
(lmdeploy) root@intern-studio-50051048:/opt/jupyterlab# cd ~
(lmdeploy) root@intern-studio-50051048:~# ln -s /root/share/new_models/Shanghai_AI_Laboratory/internlm2-chat-1.8b /root/
(lmdeploy) root@intern-studio-50051048:~# ls
internlm2-chat-1.8b  share
(lmdeploy) root@intern-studio-50051048:~#
```

以命令行方式与InternLM2-Chat-1.8B 模型对话

