Code **ML-AGENT Process** Step 1 Step 4 Ranked Return file path Keywords **README list** Human Extract import ... instruction Choose a README code parameters from ... import ... Retrieve If Code README GitHub Repo **Extract** • • • • • • Code README file structure keywords repository Urls No parameters Can write code or Can write code or Top5 Urls Keywords script? script? All readme are read Yes Code or Script Step 2 Step 3 Main All Ranked repo Urls **Top5 Urls** Repo names README README Repo Repo structure Repo Human Choose a repo descriptions instruction No If Script Get repo name and Script Can fullfill user repo structure task? Ranking Urls Yes Retrieve all Return Ranked Urls list README ranked README list python xxx.py --1r = ...--batch_size=... **Tool Server** --dataset=... LLMs Retrieval_Repo Generete_Index Extract_Keywords

Human

Instruction

Can you assist me

in writing the code

or script to