•Ù{ÇSZ[¢0 0 Agent|ûR 0 ‹æ~ÆŒ x `;~Ó19yÍN;mAAgenthFg¶0 [ù_SRMmAˆLv„Agentÿ fz€ýOSÿ hFg¶•

N 0 AgentWúx@i‚_õ
- **[šNI**ÿ Agentf/WúNŽs¯Xƒa wå•êN;Q³{VTŒˆLR¨v„fz€ýOSÿ h8_Ã•;•'N: **a wåÿ Perceptionÿ !' ‰ÄR
- **h8_Ãj!WW**ÿ c¨t 0 ‹°_Æ0]åQw0 ˆLR¨0
- **N;mAQ³{Vj!W‹**ÿ
  - **ReActhFg¶**ÿ ~ÓT c¨t ÿ Reasoningÿ TŒˆLR¨ÿ Actingÿ ÿ • •ÇY •n•íNã[Œb NûR¡0
  - **Plan-and-Execute ReAct**ÿ Y gBNûR¡bÆ‰ãN:[PNûR¡^vˆLbgˆLÿ Y,LLmCompilerv„DAGVþO S ÿ 0

NŒ0 N;mAAgenthFg¶R |{
1. Single-AgenthFg¶
- **BabyAGI**ÿ NûR¡R ‰ãN O QH~§– R ÿ • T {€SUNûR¡mA0
- **AutoGPT**ÿ N*NºR©t]åQwÿ _:Œ Y •è]åQwŒ u(ÿ Y,d }"0 e‡NödÍO\ÿ 0
- **HuggingGPT**ÿ Y j!W‹SOO\ÿ R¨ Œ u(HuggingFacej!W‹cÐSGNûR¡|¾^¦0
- **GPT-Engineer**ÿ •êR¨S Nãx u b ÿ e/c Y e‡Nö]åz S •"Qú0
- **Samantha**ÿ Y j!` ÿ ‰Æ‰É+‹í—óÿ N¤N'ÿ R¨ ‹°_Æ{¡t 0
- **OS~§Agent**ÿ Y,AppAgent0 OS-Copilotÿ ÿ vôc¥dÍc§dÍO\|û~ßb •è^"u(SOO\0

2. Multi-AgenthFg¶
- **e¯Wfy•†Zbß\ •G**ÿ j!bßNº|{y>N¤ˆLN:ÿ ‹°_ÆmAN SÍ` g:R60
- **MetaGPT**ÿ •oNöQISøSOPj!_ ÿ ‰Ò,rR]åf xnÿ N§TÁ~Ït /]åz ^ {Iÿ ÿ N-e‡u ` m;•Ã0
- **AutoGen**ÿ _®•oÿ ÿ šØ[šR6S Y AgentSOO\ÿ e/c Nº|{SÂN TŒR¨]åO\mAO S 0
- **ChatDEV**ÿ Vú[šp ^ _ Agent[ù‹Ýÿ • T h QÆS mAz NûR¡ÿ Y,•oNö_ SÑÿ 0
- **TaskWeaver**ÿ —bT epcnR g•ÿ cÒNöS SOŒ bgˆL0
- **AgentScope**ÿ –?'Ïÿ ÿ R ^ _ •è•rN vÑc§O S 0

N 0 Agent€ýR›N ^"u(W:fo
- **Single-Agent**ÿ
  - ••g ‹°_ÆO S 0 Y j!` a wå0 •êb SÍ` N cÐ•î0
- **Multi-Agent**ÿ
  - Y gB•î˜Y ‰Æ‰ÒR g•0 ‰Ò,rR]åSOO\ÿ Y,MetaGPTv„•oNöQISøj!bßÿ 0
- **^"u(e¹T **ÿ
  - n8b NPC0 Q…[¹u b 0 OS~§•êR¨S 0]åO\cÐeHÿ Y,epcnR g•0 [¢g ÿ 0

**VÛ0 c b N g*gee¹T **
- **•:p¹**ÿ Multi-Agentb g,šØ0 N¤N'Y gBÿ _SRMhFg¶Y N:_%ˆeLLM€ýR›•:–w0
- **•‹R¿**ÿ
  - fô•{'ÏS v„hFg¶‹¾‹¡0 R ^ _ •è•r0 RAGXž_:‹íNIt ‰ã0 ‹ÄmKOS|û[ŒU„0

N"0 Qs•.S€ e‡s.
- ReAct0 Plan-and-Execute{I~ÏQx‹⁰e‡ÿ NåSÊMetaGPT0 AutoGen{IhFg¶v„[˜e¹e‡hcTŒy>S:[ž•õ0

`;~Óÿ Agentb€g/kcY NŽ_ë• SÑ\U–6kµÿ Single-AgentO§'ÍNûR¡•ís¯ÿ Multi-Agent• •ÇR]åSOO\‰ãQ