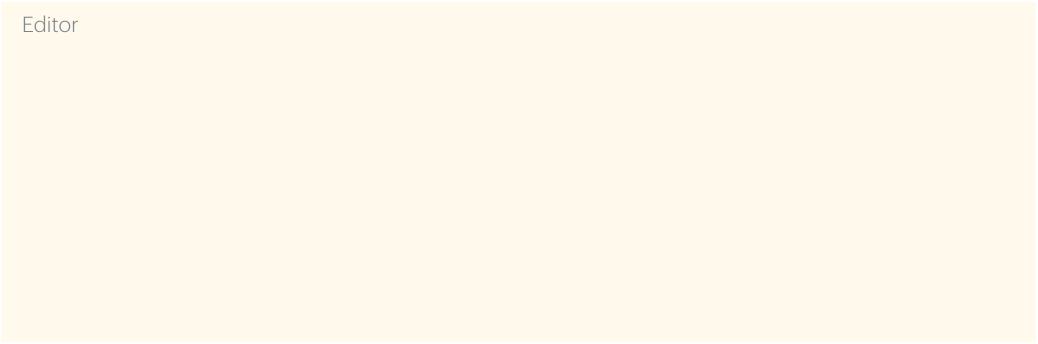


## **BroadAI MAS Framework**

## to develop applications enhanced by AI capabilities



```
import BroadAI from 'broadai';
import rs from 'broadai-agents/Researcher';
const ai = new BroadAI([rs.agent], \{/**/\});
rs.register(ai.config, {});
```

## BroadAIConfiguration?

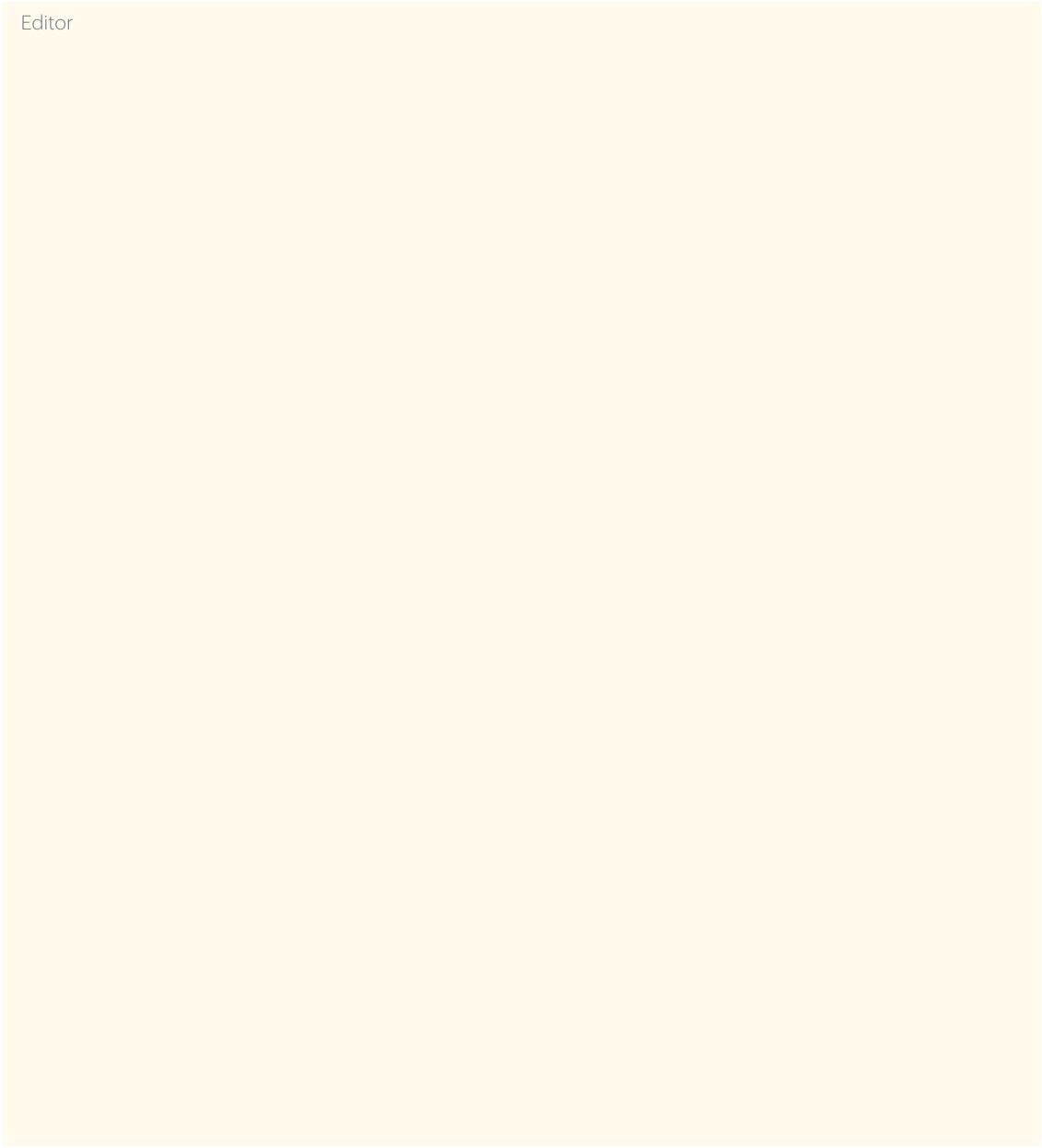
## Four-part configuration:

conversation exchanges

- appid <- registered in 1st step</li>
- personality <- to influence tone and authority</li>

11m <- (most important) BroadAI will use LLM of your</li>

choice. Comes in 2 flavors, llm, and llmapi for advanced / custom LLM configurations
 history <- so that BroadAI can emulate stateful</li>















































































































































































































































































































































































































































































































































































































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```
Editor
import BroadAI from 'broadai';
import rs from 'broadai-agents/Researcher';
const ai = new BroadAI([rs.agent], {
    appid: "dswZsbf",
    personality: {
       name: "Jack", role: "assistant",
       pov: "first-person"
    llm: {
      provider: "openai",
      model: "gpt-3.5-turbo-0125",
      apikey: env['OPENAI_KEY']
    history: {
      enabled: false, max_exchanges: 5
rs.register(ai.config, {/**/});
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