

BroadAI MAS Framework

to develop applications enhanced by AI capabilities

already-made agents to plug into your application

BroadAI Agent Store

Register your application to receive an appid







Import **broadai** module in your application and create an

instance (object)

































































































































































































Where would we get these agents from?

OPTION 1: Use BroadAl Agent Store

OPTION 2: Build a new BroadAl Agent

(and publish on BroadAI Agents Store)

Visit https://broad-ai.github.io/agent-store.html and identify one or more agent(s) for your use-cases

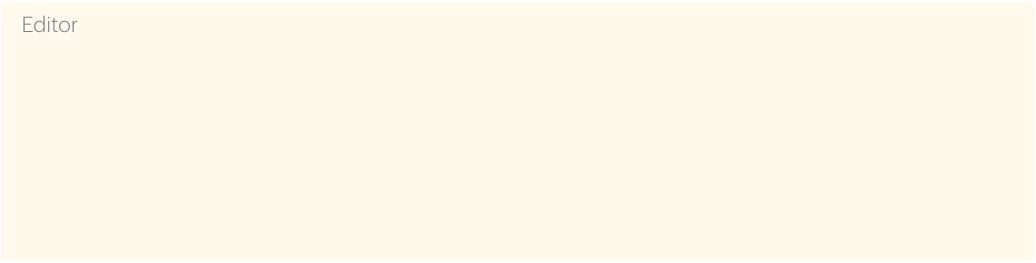


Let's say we picked Researcher agent for our use case





Import the agent and notify BroadAI to use it at runtime

























































































































































































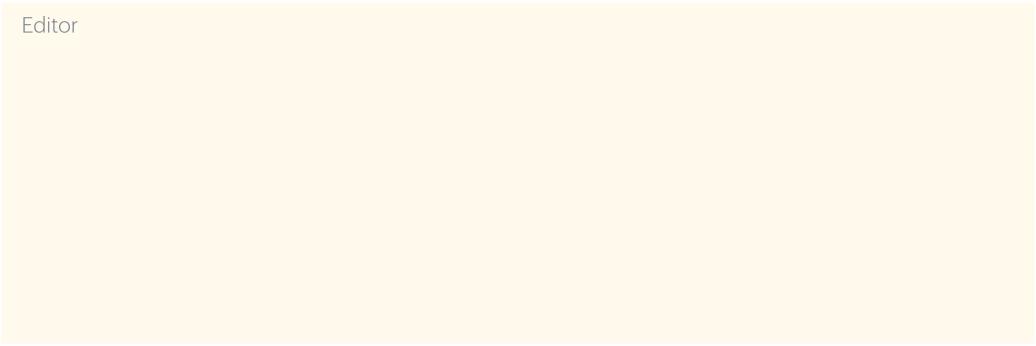




* Note: You can import any number of agents and pass them in this array



Register the agent with **BroadAIConfig** and agentConfig

























































































































































































































































npm install broadai broadai-agents --save

```
import BroadAI from 'broadai';
const ai = new BroadAI([/*agents*/], {/**/});
```

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

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- 1 Register your application to receive an appid
- npm install broadai broadai-agents --save
- Import **broadai** module in your application and create an instance (object)

```
import BroadAI from 'broadai';
const ai = new BroadAI([/*agents*/], {/**/});
```

Where would we get these agents from?



OPTION 2:

Build a new BroadAI Agent (and publish on BroadAI Agents Store)

BroadAI Agent Store

already-made agents to plug into your application

- Visit https://broad-ai.github.io/agent-store.html and identify one or more agent(s) for your use-cases

 Let's say we picked **Researcher** agent for our use case
- 5 Import the agent and notify BroadAI to use it at runtime

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

6 Register the agent with **BroadAIConfig** and **agentConfig**

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

^{*} Note: You can import any number of agents and pass them in this array

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```
import BroadAI from 'broadai';
import rs from 'broadai-agents/Researcher';

const ai = new BroadAI([rs.agent], {/**/});
rs.register(ai.config, {});
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