

BrandAIS 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, {
  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
  }
});
```

Editor

























































































































7

Finally, simply call `go()` method to invoke Generative AI capability on behalf of your application

go() works like this:

- Based on the **question**, BroadAI generates an objective and a **plan** to achieve that objective
- If the 2nd parameter is **true**, BroadAI **audits** the **plan** to ensure it can accurately and optimally achieve the objective.
- The updated **plan** is a series of steps comprising of identified agents and skills that can provide incremental results to the overall objective.
- This **plan** is executed by BroadAI and results are collected..
- Collected results are used to ground the last step which also takes any past **conversations** into account to generate the final **response** to user's original **question**.

```
ai.go(question, true, []).then((resp)=>{  
    console.log(resp);  
});
```

BroadAI MAS Framework

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Question: Find fast food joints around Columbus airport