## Basic flow

* User writes a message.
* User adds a question mark reaction to their message.
* Bot writes response to that message (it uses previous messages as context)

## Default

* J1-Grande-V2 with default parameters hooked up to discord bot.
* Chat history is remembered with the user.
* There will be 1 text generation call per user message.
* Discord bot hosting is less than $5/month.
* Estimated developer hours for **default** is 30 hours.
* Contingency of extra 10 hours is provided for unexpected issues.

## Extra Features (Built on top of default)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Features** | **Implementation** | **Result** | **Pricing** | **Developer Hours** |
| Variable Preset | Model decides which preset/model to use (e.g., QA, copywrite, logical reasoning). | General answers will be more accurate. | +1 text generation call per user message | 30 - 40 hours |
| Indexed AI21 Information | Requires Variable Preset feature.  AI21 information is indexed. | Answers about information related to AI21 will be more accurate | +1 embedding call if question is related to AI21 per user message | 10 – 20 hours |
| Google Serper | Includes access to Google Search results before creating response | Information about recent events. | $0/month = 100 searches/month  $50/month = 5,000 searches/month  $130/month = 15,000 searches/month | 10 – 20 hours |

## Developer’s note

Hi all,

My rate is $30/hour. Let me know if you are interested in the extra features or if there are others that you would like to include. Open to discussing this more.

Cheers,

Rahel