

Creating Tools to Interact with Hacker News

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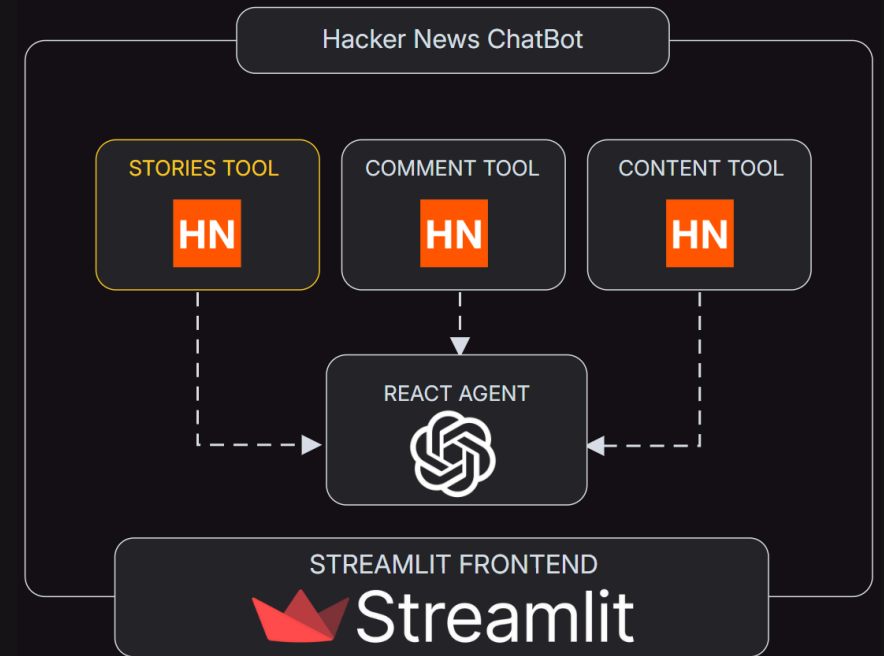


Creating Tools to Interact with Hacker News

First Tool: **StoriesTool**

Gets stories from Hacker News. The stories are described by:

- **story_id** (Unique identifier for the story)
- **title** (Title of the story)
- **url** (Link to the story)
- **score** (Popularity or engagement score)

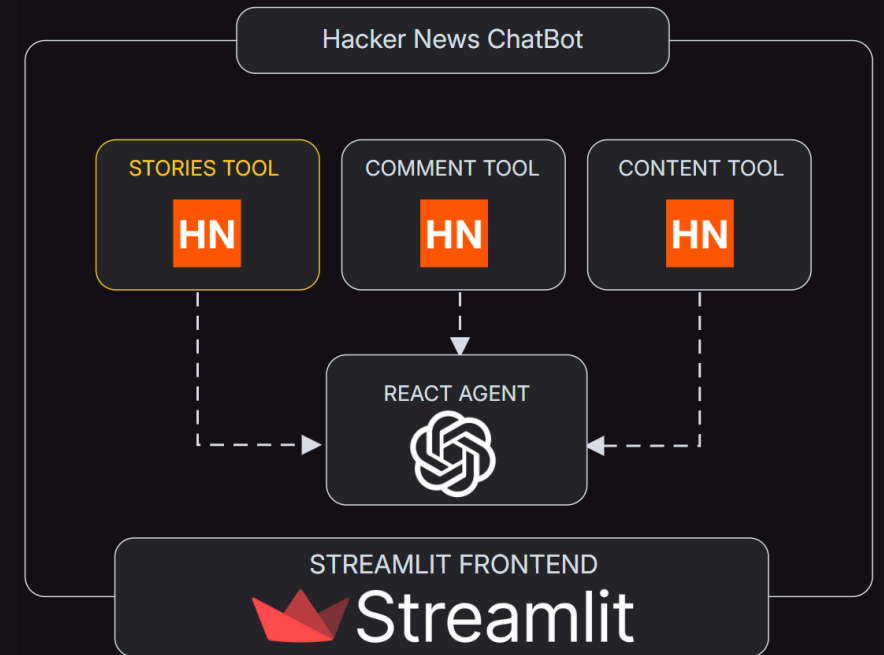


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First Tool: **StoriesTool**

To call this Tool, the agent will use the following parameters:

- **limit:** Maximum number of stories to fetch.
- **keywords:** Optional filter to search for specific terms.
- **story_type:** Specifies the category of stories to fetch, which can be:
 - top, best, new, best, ask, show, and job

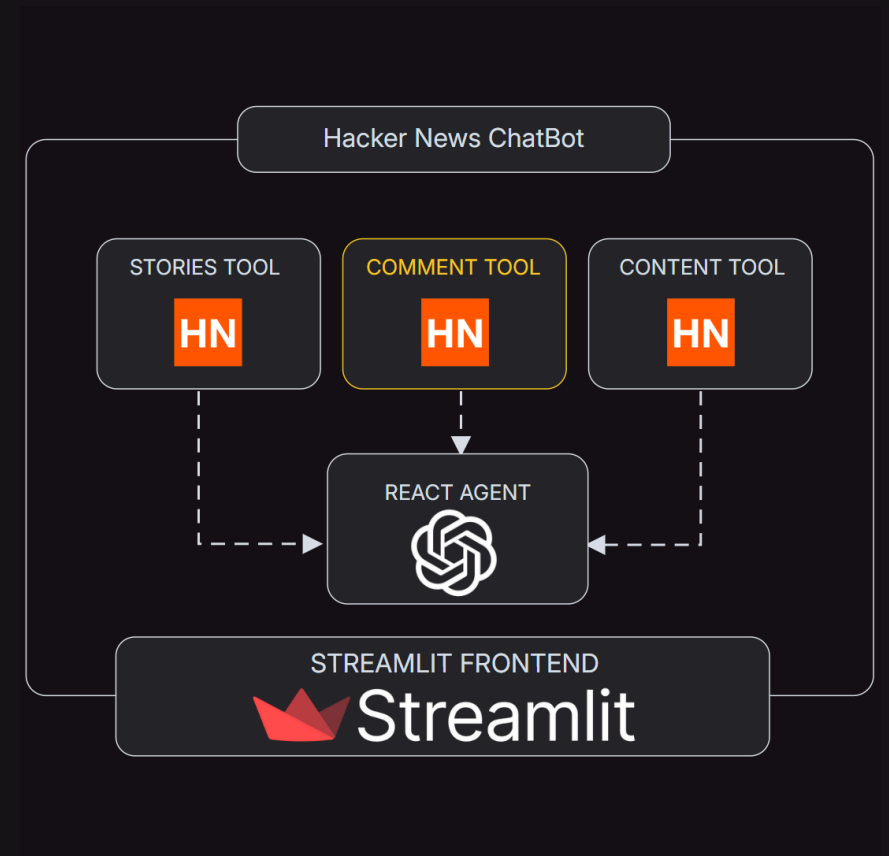


Project Overview

Second Tool: **CommentsTool**

Gets comments from a specific Hacker News story.

This is very useful if we want to ask the Agent about positive or negative comments about a specific story.

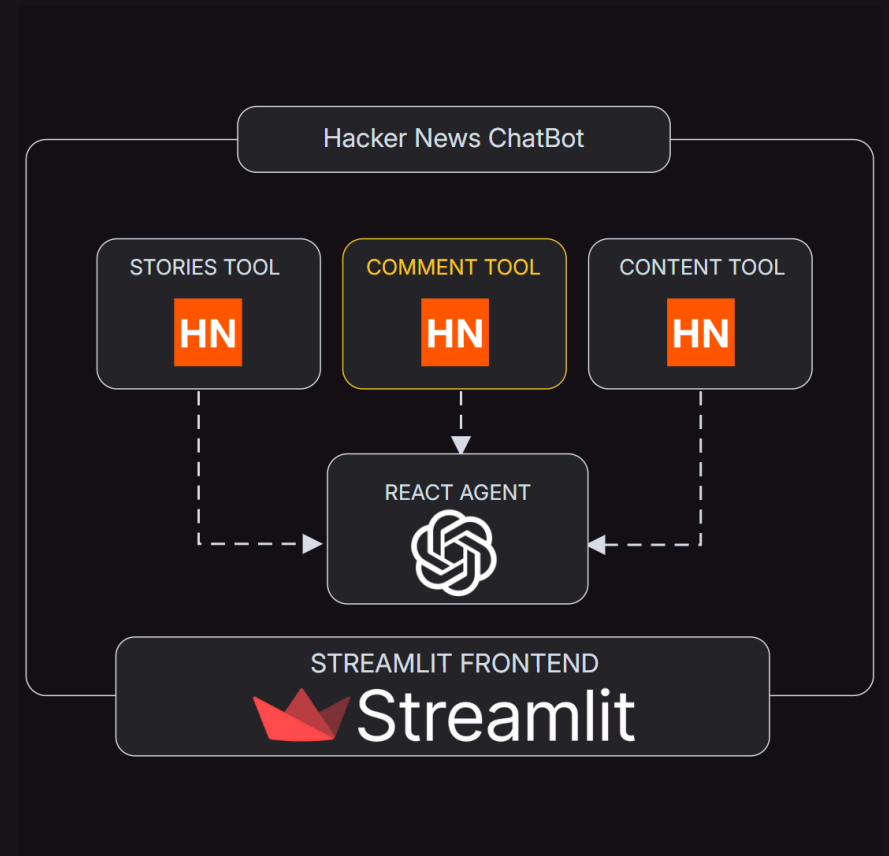


Project Overview

Second Tool: **CommentsTool**

To call this Tool, the agent will use the following parameters:

- **story_id**: The Story ID
- **limit**: The max number of comments

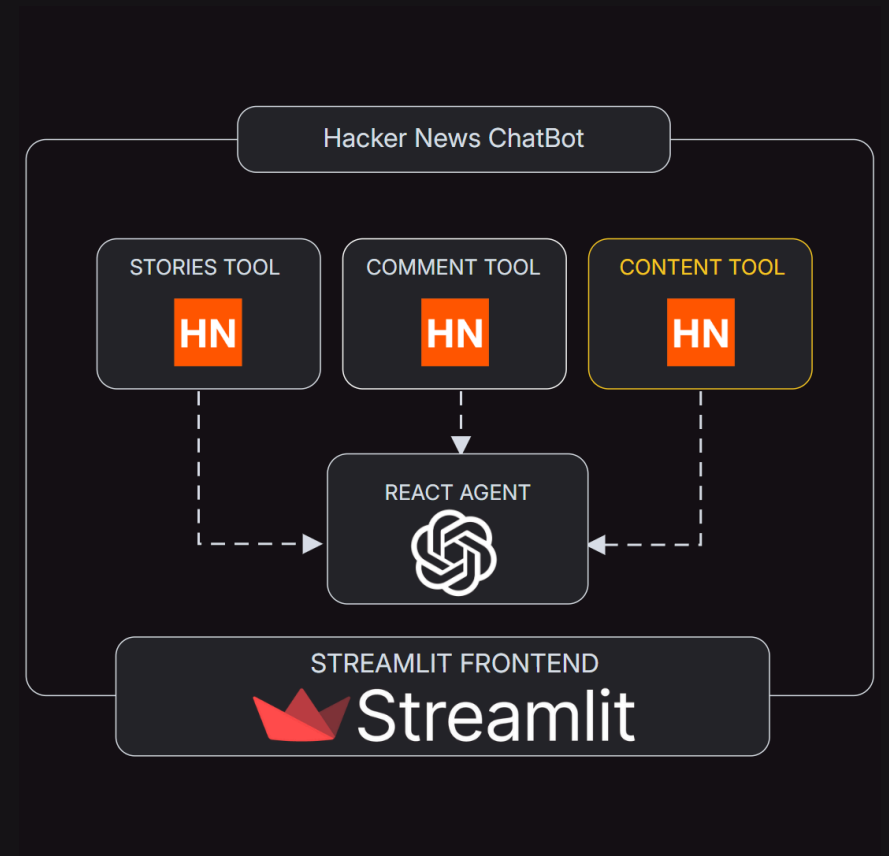


Project Overview

Third Tool: **ContentTool**

Gets the Hacker News story content from a URL.

This way, we can ask the Agent to summarise any article for us.



Project Overview

Third Tool: **ContentTool**

To call this Tool, the agent will use the following parameters:

- **story_url**: The URL of the story

