

 GOODREADS_AGENT

SNOWFLAKE_INTELLIGENCE AGENTS Nov 26, 2025

Edit Preview in Snowflake Intelligence ...

Overview Monitoring

ABOUT

Name	GOODREADS_AGENT
Display Name	book_recommender
Snowflake Intelligence	+ Add agent

Description

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Instructions

Response Instruction

Set rules for how the agent should sound and respond to users

Summarize the movie title and provide a rating.

Tools

 **Cortex Analyst**

SEMANTIC_VIEW

Semantic view BUILD_DEMO_BOOKS_DATA.BOOKS_SEMANTIC_VIEW
Use tool to search in the table of goodreads books.

 **Cortex Search Services**

SEARCH

Service name BUILD_DEMO_BOOKS_DATA.GOODREADS_SEARCH
Use this tool to find a suitable book based on the title description

 **Custom tools**

No custom tools added

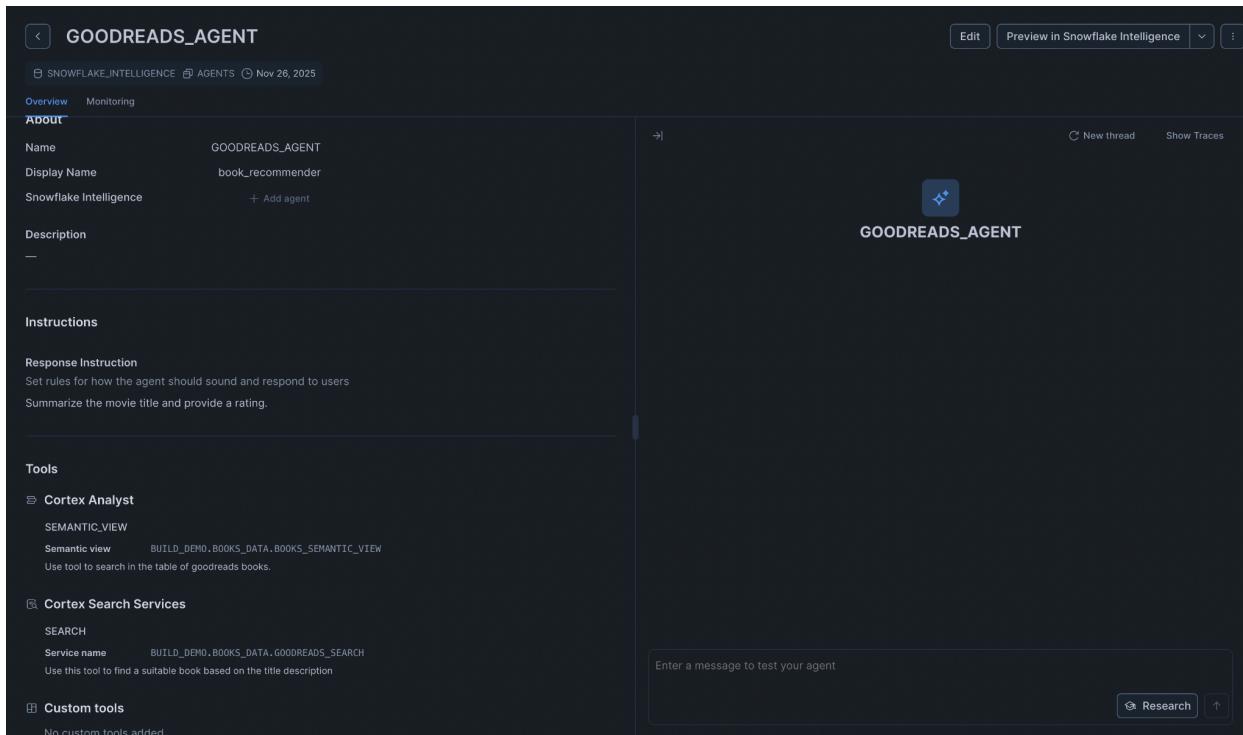
New thread Show Traces

GOODREADS_AGENT

→| ↵

Enter a message to test your agent

Research ↑



 intelligence

New chat Agents Search chats

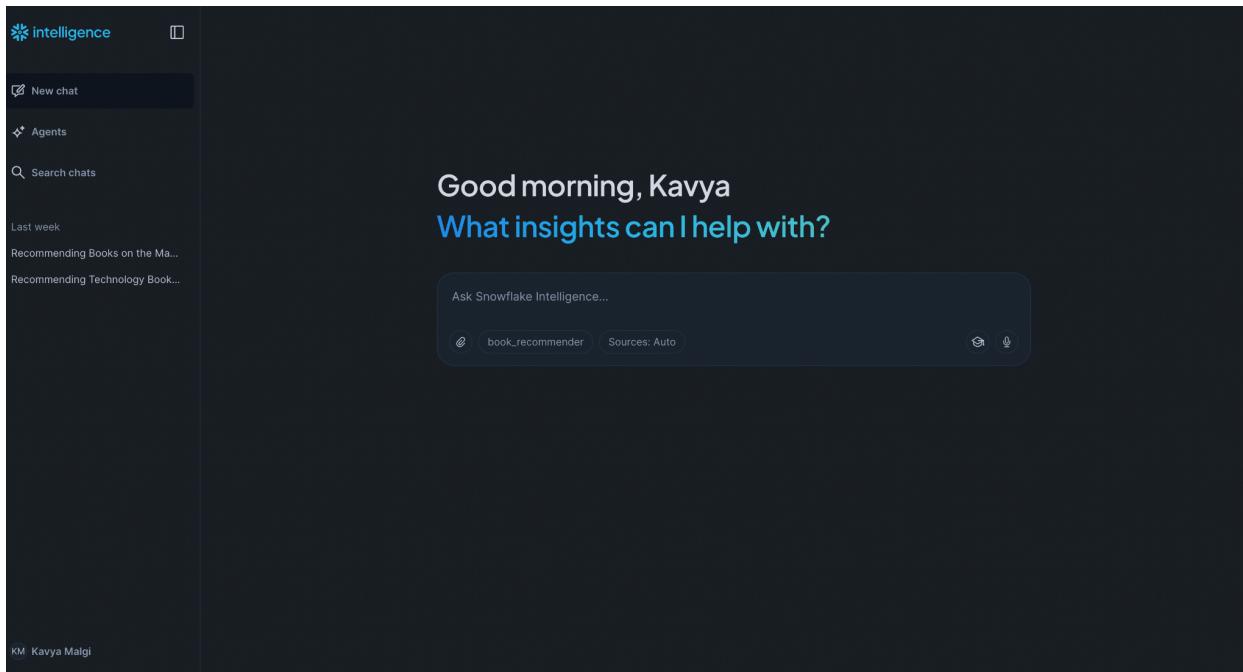
Last week Recommending Books on the Ma...
Recommending Technology Book...

KM Kavya Malgi

Good morning, Kavya
What insights can I help with?

Ask Snowflake Intelligence...

book_recommender Sources: Auto



intelligence

< Recommending Technology Book Connecting Science and Research

Agent details

New chat

Agents

Search chats

Today

Recommending Technology Book...

Last week

Recommending Books on the Ma...

Recommending Technology Book...

Recommend me a book which motivates me to learn some technology and perhaps connects it to some scientific research and has a great rating

Planning the next steps... Show Details

The analyst tool indicates that the available book data only contains basic information like titles, authors, URLs, and ratings, but doesn't have subject categorization. However, let me try a different approach - I could search for books with titles that might contain technology-related keywords and high ratings.

Ask Snowflake Intelligence...

(book_recommender) Sources: Auto

KM Kavya Malgi

intelligence

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Planning the next steps... Show Details

Step 1: Does this SQL result contain numerical/quantitative data suitable for visualization? Yes - it has ratings and could show top books.
Step 2: Is the data visualization-ready? The data has titles, ratings, and URLs. However, since all books have 5-star ratings, a chart might not be very informative. But I could still create a chart showing some top books.
Step 3a: Since the data has many entries and would benefit from limiting to top entries, I'll call data_to_chart with a request to show top technology/science books.
But first, let me provide an answer with specific book recommendations based on the criteria requested.

Ask Snowflake Intelligence...

(book_recommender) Sources: Auto

KM Kavya Malgi

Agents can make mistakes, double-check responses.

 intelligence

Thinking completed

Based on the highly-rated books in the database, here are my top recommendations that will motivate you to learn technology while connecting it to scientific research:

Top Recommendation:

"Carbon Nanotube and Graphene Device Physics" by Hon-Sum Philip Wong ★★★★☆

This book perfectly combines cutting-edge technology with breakthrough scientific research. It explores the physics behind revolutionary nanomaterials that are transforming electronics and computing, making it both highly motivational and scientifically grounding.

Programming & Scientific Computing:

"A Hands-On Introduction to Using Python in the Atmospheric and Oceanic Sciences" by Johnny Wei-Bing Lin ★★★★☆

This book is excellent for learning programming while applying it directly to real scientific research. It teaches Python programming through atmospheric and oceanic science applications, showing you how technology drives scientific discovery.

Broad Science & Technology Integration:

"A Century of Nature: Twenty-One Discoveries that Changed Science and the World" by Laura Garwin ★★★★☆

This book showcases how scientific discoveries have been enabled by technological advances, providing inspiration for learning both fields. It demonstrates the interconnection between scientific research and technological innovation.

Ask Snowflake Intelligence...

book_recommender Sources: Auto

Agents can make mistakes, double-check responses.

Agent details