


Description :

This chatbot is designed to help tourists explore cities. I can handle “things to do” questions that are unique to NYC. The RAG captures information about establishments that provide an experience that contributes to NYC’s popularity. When a user asks about “Getting a bagel” or “Dining at a deli” they are given appropriate recommendations. Further if they ask questions common to an average tourist like “I want to visit a museum” or “I want to have Mexican for lunch” even then a correct response is provided.

Conversation :

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PS D:\Prompt_Engineering_Project> python query_data.py
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 Welcome to NYC Explorer! Let's explore New York City today.
Tell me what you'd like to do or where you'd like to go!

You can:

- Tell me your preferences (e.g., 'I like Mexican food')
- Ask for recommendations
- Ask about specific places
- Ask follow-up questions
- Say 'add to plan' to save a place you like

Type 'show plan' to see your saved places

Type 'exit' to quit

You: Tell me where can I have the most fun museum experience in NYC ?

NYC Guide: Based on your interest in having a fun museum experience in NYC, I would highly recommend visiting the Solomon R. Guggenheim Museum located at 1071 5th Ave, New York, NY 10128. This modern art museum is known for its stunning architecture and carefully curated exhibitions, making it a must-visit destination for art enthusiasts.

With a rating of 4.3 out of 5 stars from over 23,600 reviews, the Guggenheim Museum offers a manageable size and a focused collection that provides an enriching cultural experience. The budget-friendly \$30 admission fee allows for access to various ticket options available through different vendors, making it accessible for all visitors.

The museum's friendly staff and central location add to the overall experience, ensuring a memorable visit for both tourists and locals alike. Whether you're passionate about modern art or simply enjoy exploring unique architectural spaces, the Guggenheim Museum is sure to offer a fun and enriching museum experience in NYC.

For the best experience, consider visiting during off-peak hours to avoid crowds and take your time exploring the exhibitions. Don't forget to check out any special events or guided tours that may enhance your visit. Enjoy your time at the Solomon R. Guggenheim Museum!

You: Later I might get Indian food. Can you think of any places ?

NYC Guide: Based on your interest in later trying Indian food, I would highly recommend checking out The Kathi Roll Company in Midtown Manhattan. It offers authentic halal street food, which aligns perfectly with your preference for Indian cuisine.

The Kathi Roll Company is known for its high-quality, flavorful ingredients and efficient service, making it a beloved spot for both locals and tourists. While the service can sometimes be a bit slow due to its popularity, many patrons find it worthwhile for the friendly and attentive staff. The lively and casual atmosphere, along with the counter-serve setup, adds to the authentic street food experience.

In terms of practical tips, I would suggest being prepared for potential long wait times during peak hours, given its popularity. However, the delicious food and immersive taste of Indian cuisine make it a great choice for anyone seeking a quick, delicious, and affordable meal.

Enjoy your Indian food adventure at The Kathi Roll Company!

You: What does NYC offer for someone like me who is passionate about graphic design ?

NYC Guide: Based on your passion for graphic design, I highly recommend checking out the MoMA Design Store in New York City. Located at 44 West 53rd Street, this store is a haven for design enthusiasts like yourself.

The MoMA Design Store is praised for its fun, colorful, and well-curated selection of clever and beautifully designed items. While the prices can be on the higher side, the unique and exclusive merchandise justifies the premium quality.

Visitors often enjoy exploring the 2-floor layout of the store, filled with a variety of design products that are sure to inspire your creativity. The store is a must-visit for both tourists and locals alike, offering a truly immersive design experience.

For the best experience, I recommend visiting during weekdays to avoid crowds. Additionally, consider setting aside a budget for any design items that catch your eye, as the store's offerings are known for their quality and craftsmanship. Enjoy exploring the world of design at the MoMA Design Store!

You: I also want to go to a bookstore

NYC Guide: I would highly recommend checking out Rizzoli Bookstore located in NYC. This bookstore is known for its specialized collections, particularly its extensive selection of Italian books in their original language, which is a rare find in the city. The store also offers stationary goods, puzzles, games, and unique NYC souvenirs, making it a

great spot for entertainment and exploration.

Visitors have praised Rizzoli Bookstore for its beautiful ambiance, organization, and friendly staff. The store has a lovely interior, with thousands of books displayed neatly on shelves, and each genre/section clearly marked. Customers appreciate the welcoming atmosphere, reasonable prices, and the opportunity to browse through physical books instead of scrolling through screens.

For a unique experience that combines literature and leisure, you may also want to consider visiting Book Club Bar in the East Village. This hybrid venue offers a cozy bookstore alongside a full-service bar, providing a comfortable space for reading and enjoying handcrafted beverages. It's a perfect spot for literary enthusiasts and those looking for a relaxing drink in a welcoming environment.

When visiting these locations, consider the time of day for a more relaxed experience, and be sure to budget accordingly for any purchases you may want to make. Don't hesitate to ask the staff for recommendations or assistance in finding a specific book or item. Enjoy your bookstore adventure!

You: Where can I get Halal food at night ?

NYC Guide: I would recommend checking out The Halal Guys at 6th Avenue & W 53rd St in New York City for some delicious halal food at night. This iconic street food spot offers authentic halal cuisine and is known for their generous portions, flavorful meats, and legendary white sauce. With a rating of 4.3 out of 5 stars from over 13,000 reviews, you can trust that you'll be getting a quality meal.

The Halal Guys is a great choice for anyone seeking halal food at night, especially if you're a fan of street food. The prices are budget-friendly, ranging from \$10-20 per person, making it a convenient option for a tasty meal on-the-go. Whether you choose to dine on the sidewalk or take your food to go, you're sure to enjoy the experience.

For the best experience, I recommend visiting The Halal Guys later in the evening when you're craving a late-night snack. The bustling atmosphere and flavorful dishes will truly capture the essence of New York City street food culture. Don't forget to try their famous white sauce – it's a game-changer! Enjoy your meal at The Halal Guys for a satisfying and authentic halal food experience in NYC.

You: quit

Thanks for exploring NYC! I'll remember your preferences and plan for next time! 🙌
PS D:\Prompt_Engineering_Project>