Here's a document covering the topic of weather and the best time to visit Rabat for your touristic guide RAG system:

10. Weather and Best Time to Visit

Climate Information:

Rabat enjoys a Mediterranean climate with mild winters and warm summers. Here's a breakdown of the average monthly temperatures:

- **January**: 8°C to 17°C, cool and rainy. Pack light sweaters and a rain jacket.
- **February**: 9°C to 18°C, still cool, with some rain. Bring layers for warmth.
- **March**: 11°C to 20°C, warming up, fewer rainy days. Light jackets and comfortable clothing.
- **April**: 12°C to 21°C, pleasant temperatures. A light sweater for evenings.
- **May**: 14°C to 23°C, warm and sunny. Light, breathable clothes.
- **June**: 17°C to 26°C, warm with long sunny days. T-shirts and shorts.
- **July**: 19°C to 28°C, hot and dry. Bring sunscreen and lightweight clothing.
- **August**: 19°C to 29°C, peak summer. Light and loose clothes are ideal.
- **September**: 18°C to 27°C, still warm. Summer attire is appropriate.
- **October**: 15°C to 24°C, cooling down, but still pleasant. Light jackets for the evening.
- **November**: 12°C to 20°C, cooler with occasional rain. Layered clothing recommended.
- **December**: 10°C to 17°C, mild but often rainy. Warm clothing and rain protection needed.

What to Pack:

- **Spring (March May)**: Light layers, comfortable shoes for walking, and a light jacket.
- **Summer (June August)**: Lightweight clothing, sunglasses, a hat, sunscreen, and comfortable shoes.
- **Fall (September November)**: Layers to adjust to varying temperatures, a light jacket, and comfortable shoes.
- **Winter (December February) **: Warm clothes, including sweaters, and a raincoat for wet days.

Best Time to Visit:

The best time to visit Rabat is during **spring (March to May)** and **fall (September to November)**. These seasons offer pleasant temperatures and fewer crowds. Spring brings blooming flowers, while fall provides comfortable weather with fewer tourists. Rabat is also home to several cultural events that take place during these times, making your visit even more enriching.

The **summer months (June to August)** are also popular due to the clear, sunny weather, but the heat can be intense, especially in July and August. For those who enjoy warm weather and the beach, this is an ideal time. However, visitors should be prepared for higher prices and larger crowds.

Winter, while cooler and rainier, can still be an enjoyable time to visit, especially for those looking to avoid the tourist rush. While the sea may be too cold for swimming, the mild winter weather is perfect for sightseeing.

This document can serve as part of your RAG system to help guide tourists about the climate and best times to visit Rabat!