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bookings"; "Finding all journeys of a user"; "Queries for finding the booking history of a user"; "Upcoming journeys of a user"; "Summary"; "Chapter 5: Refactoring the Data Model"; "Capturing information about hotels at airports"; "Modeling airports and hotels"; "Extracting airport information from flights"; "Breaking airport out as a node"; "Connecting flights to airports"; "Delinking flights and cities"; "Querying the refactored data model"; "Reasons for not migrating using a single query"; "Adding hotels to airports"; "Fetching hotels"; "Summary"; "Chapter 6: Modeling Communication Chains"; "Capturing traveler reviews for hotels"; "A model for reviews and comments"; "Adding reviews to Neo4j"; "Listing reviews for a hotel"; "Using reviews to find the average rating of a hotel"; "Adding comments to Neo4j"; "Considerations for modeling temporal data as chains"; "Summary"; "Chapter 7: Modeling Access Control"; "Controlling access for content change"; "Modeling hierarchies"; "Modeling geographical regions"; "Adding countries and regions to Neo4j"; "Modeling hotel chains"; "Adding hotel chains to Neo4j"; "Modeling access control groups and employees"; "Adding access groups to Neo4j"; "Adding employees to Neo4j"; "Querying the data model to find what is accessible to an employee"; "Summary"; "Chapter 8: Recommendations and Analysis of Historical Data"; "Recommending cities to travelers"; "Modeling categories"; "Creating categories in Neo4j"

Sommario/riassunto

If you are a developer who wants to understand the fundamentals of modeling data in Neo4j and how it can be used to model full-fledged applications, then this book is for you. Some understanding of domain modeling may be advantageous but is not essential.
