

Building Apps with Spring Boot



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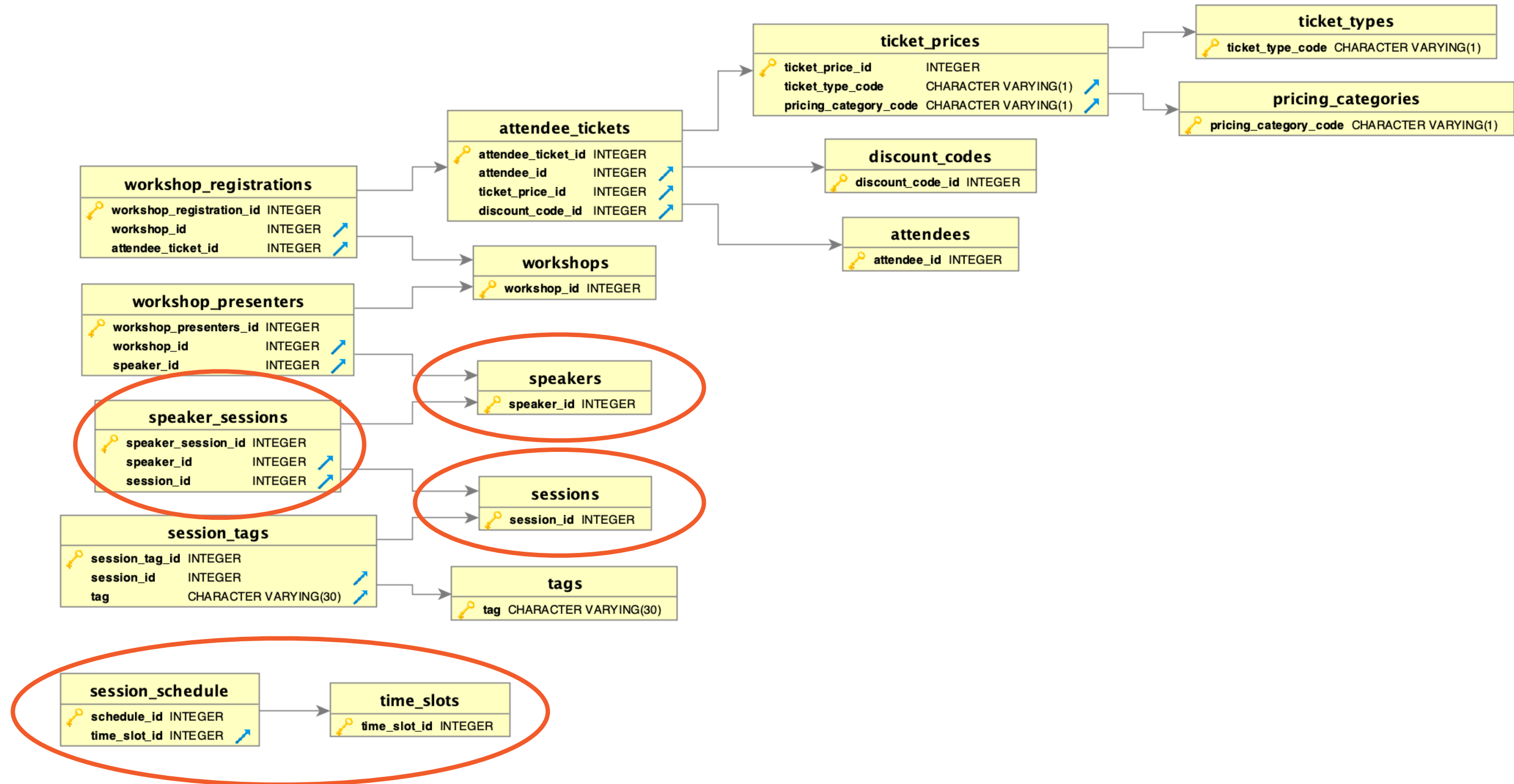
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Clip 2 - Overview Placeholder

Application Overview

Setting up the Database



Clip 4 - Overview Placeholder

Demo: Connecting to the Database

Clip 5 - Overview Placeholder

Demo: Creating JPA Models

Demo

Create Speaker JPA Entity

- Add all fields except speaker_photo
- Annotate the class and primary key
- Default constructor
- Getters and Setters

Speakers	
speaker_id	SERIAL
first_name	CHARACTER VARYING(30)
last_name	CHARACTER VARYING(30)
title	CHARACTER VARYING(40)
company	CHARACTER VARYING(50)
speaker_bio	CHARACTER VARYING(2000)

Clip 6 - Overview Placeholder

Demo: Working with JPA Relationships

Clip 7 - Overview Placeholder

Demo: Working with Binary Data Types

Clip 8 - Overview Placeholder

Demo: Creating JPA Repositories

Clip 9 - Overview Placeholder

Demo: Creating Spring API REST Controllers - Part 1

Clip 10 - Overview Placeholder

Demo: Creating Spring API REST Controllers - Part 2

Clip 8 - Overview Placeholder

Demo: Handling Serialization Issues

Summary

Relational database

Persistence tier

APIs and controllers