

# Configuration Management with Oracle's SQL Developer

Richard Thrust



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In this tutorial we will look at the facilities available in Oracle's SQL Developer tool that we can use to support configuration management.

We will learn:

- 1. What a best practice database environment looks like,
- 2. How to create an environment to support this tutorial,
- 3. How to difference schemas and automatically generate scripts to synchronize them,
- 4. How to migrate a whole schema and its data with data pump,
- 5. How to automatically generate insert scripts from data in a table,
- 6. How to enter values directly into the SQL Developer data grid,
- 7. Best practice regarding setting version numbers on types of objects.

SQL Developer is a rich and powerful development tool. Get the skills that you need to support your development process from this easy to follow tutorial today!

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