4 Creating and Manipulating your own Databases

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In the previous chapters, you interacted with existing databases and queried them in various different ways. Now, you will learn how to build your own databases and keep them updated!

▷ **Creating Databases and Tables**	**50 xp**	
</> **Creating Tables with SQLAlchemy**	**100 xp**	
</> **Constraints and Data Defaults**	**100 xp**	
▷ **Inserting Data into a Table**	**50 xp**	
</> **Inserting a single row with an insert() statement**	**100 xp**	
</> **Inserting Multiple Records at Once**	**100 xp**	
</> **Loading a CSV into a Table**	**100 xp**	
▷ **Updating Data in a Database**	**50 xp**	
</> **Updating individual records**	**100 xp**	
</> **Updating Multiple Records**	**100 xp**	
</> **Correlated Updates**	**100 xp**	
▷ **Removing Data From a Database**	**50 xp**	
</> **Deleting all the records from a table**	**100 xp**	
</> **Deleting specific records**	**100 xp**	
</> **Deleting a Table Completely**	**100 xp**	

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