1 Preparing data   FREE

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In this chapter, you'll learn about different techniques you can use to import multiple files into DataFrames. Having imported your data into individual DataFrames, you'll then learn how to share information between DataFrames using their Indexes. Understanding how Indexes work is essential information that you'll need for merging DataFrames later in the course.

▷ Reading multiple data files	50 xp
</> Reading DataFrames from multiple files	100 xp
</> Reading DataFrames from multiple files in a loop	100 xp
</> Combining DataFrames from multiple data files	100 xp
▷ Reindexing DataFrames	50 xp
</> Sorting DataFrame with the Index & columns	100 xp
</> Reindexing DataFrame from a list	100 xp
</> Reindexing using another DataFrame Index	100 xp
▷ Arithmetic with Series & DataFrames	50 xp
☰ Adding unaligned DataFrames	50 xp
</> Broadcasting in arithmetic formulas	100 xp
</> Computing percentage growth of GDP	100 xp
</> Converting currency of stocks	100 xp

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