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Lists and Tuples (8:46) | Lists
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Lists and Tuples (8:46)

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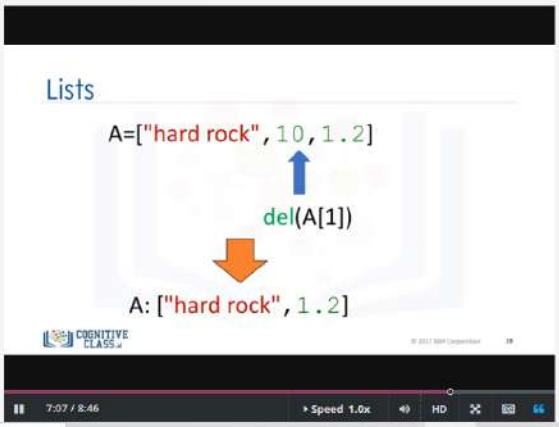
Lists and Tuples (8:46)



As lists are mutable, we can change them.

For example, we can change the first element as follows.

The list now becomes: "hard rock", 10, 1.2.

We can delete an element of a list using the "del" command: we simply indicate the list item we would like to remove as an argument.

For example, if we would like to remove the first element, the result becomes 10,1.2.

We can delete the second element.

This operation removes the second element of the list.

We can convert a string to a list using split.

For example, the method split converts every group of characters separated by a space into an element of a list.

We can use the split function to separate strings on a specific character, known as a delimiter.

We simply pass the delimiter we would like to split on as an argument, in this case a comma.

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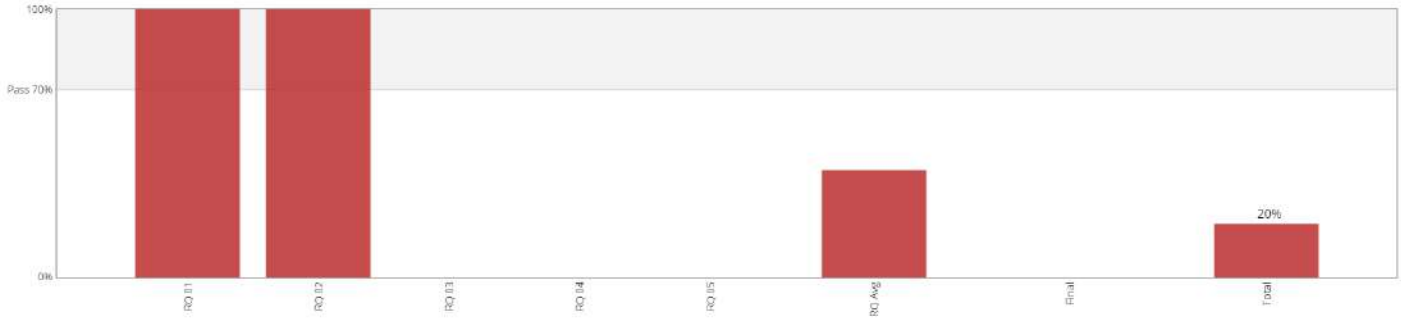

Welcome!

Welcome to Python 101 for Data Science! (2:28)

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About this course

General Information

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Learning Objectives

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Review Questions (5/5) 100%

Review Questions

Problem Scores: 1/1 1/1 1/1 1/1 1/1

Module 2 - Python Data Structures

Learning Objectives

No problem scores in this section

Lists and Tuples (8:46) (2/2) 100%

Practice Scores: 1/1 1/1

Lab-Lists and Tuples

No problem scores in this section

Sets (5:12) (2/2) 100%

Practice Scores: 1/1 1/1

Lab-Sets

No problem scores in this section

Dictionaries (2:24) (2/2) 100%

Practice Scores: 1/1 1/1

Labs-Dictionaries

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