

Web Development with Python

Homework Assignments

Module: Tuples, Sets, Dictionaries Part 2

Task 1

Create an app that stores information about great basketball players. Store the player's full name and height. Provide the possibility to add, delete, search, and replace data. Use a dictionary to store information.

Task 2

Create an app English-French Dictionary. Store a word in English and its French translation. Provide the possibility to add, delete, search, and replace data. Use a dictionary to store information.

Task 3

Create an app Company. Store the following information about a person: full name, phone number, corporate email, job title, room number, skype. Provide the possibility to add, delete, search, and replace data. Use a dictionary to store information.

Task 4

Create an app Book Collection. Store the following information about books: author, title, genre, year of release, publisher. Provide the possibility to add, delete, search, and replace data. Use a dictionary to store information.