Learning Python

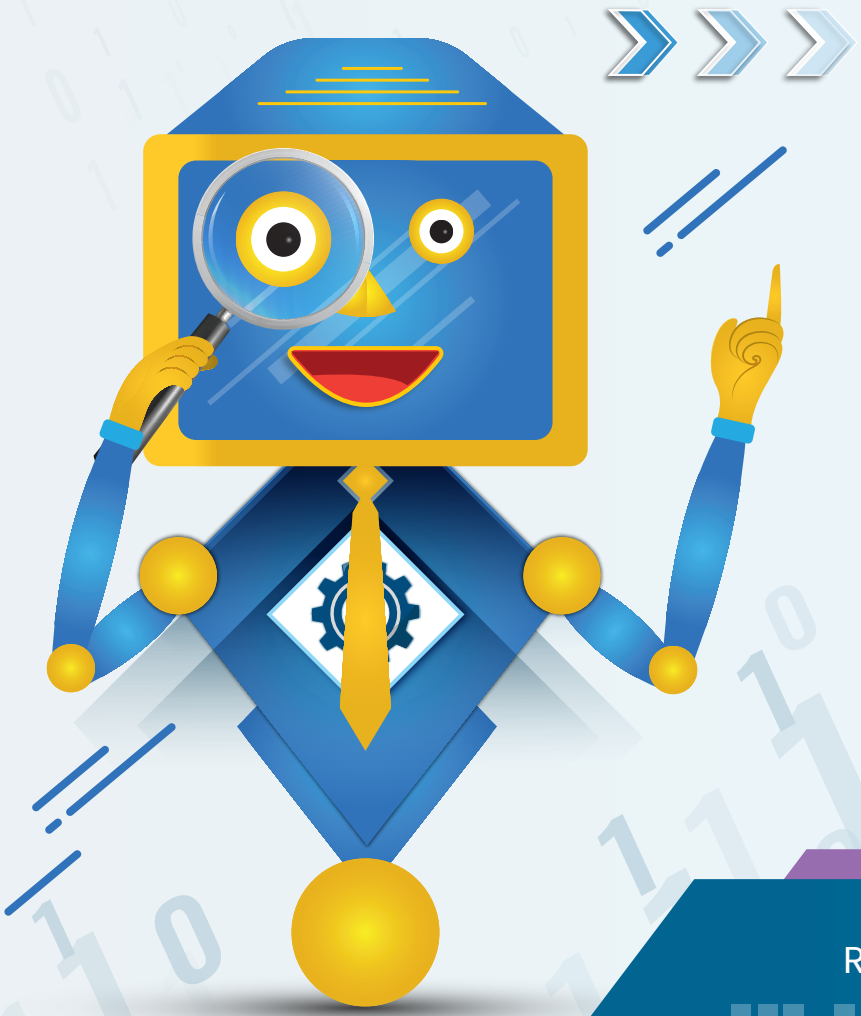
Intermediate Level

Python Run

Solutions Book

Level

2



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PythonRun - Intermediate Level

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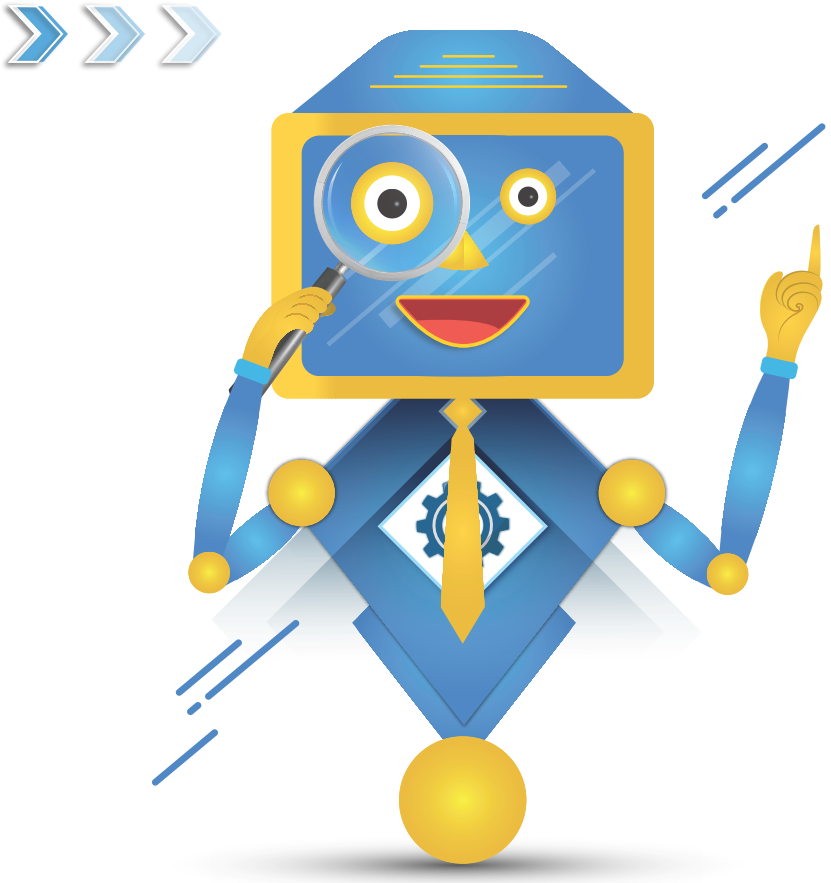

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An Introduction to Python Programing Language

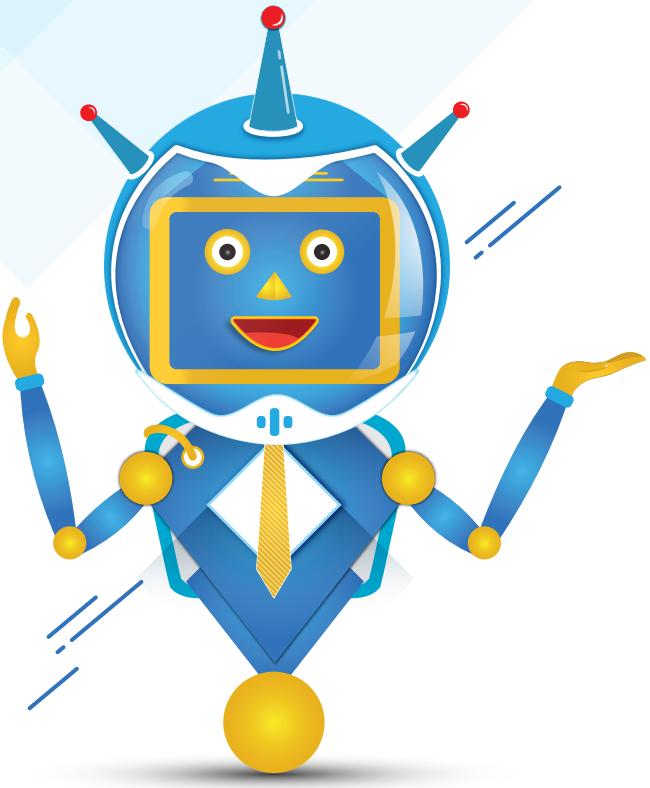
Introduction

This solutions book is for the intermediate level in the ***PythonRun*** series.

Here are the solutions to the quick tests at the end of the units as well as the end of the book project-based assessments.

There is not always a single solution to a problem, so the one you have come up with may not match exactly what you will find here, but they will give you an idea of possible approaches.

SOLUTIONS



Unit 1 »

» Lists in Python

Quick Tests Solutions

Solution: Favourites

pg.25

```
>>> name = input('Enter name: ')
>>> age = input ('Enter age: ')
>>> food = input ('Enter favourite food: ') + 's'
>>> # To make the print sentence grammatically correct we can add an 's' to change the food into its plural form.
>>> print ('Hey, my name is %s and I can eat %s %s in 1 minute.' % (name, age, food))
```

Solution: Hidden List

pg.25

```
>>> print ('Fist item is: %s, and last item is: %s' % (hidden_list[0], hidden_
list[-1]))
>>> print (len(hidden_list))
```

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