MaxDonald's

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Chapter 1

Namespace Index

1.1 Packages

Here are the packages with brief descriptions (if available):

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chickenRun
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dessertRun
Explanation of this particular module
drinksRun
Explanation of this particular module
friesRun
Explanation of this particular module
saladRun
Explanation of this particular module

2 Namespace Index

Chapter 2

File Index

2.1 File List

Here is a list of all files with brief descriptions:

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File Index

Chapter 3

Namespace Documentation

3.1 burgerRun Namespace Reference

Explanation of this particular module.

Functions

def byteify
 Byteify documentation.

Variables

• int deCn = 1

```
• tuple response = urllib2.urlopen("file:MaxDonalds.json")
     response documentation
• tuple stats = byteify(json.load(response))
     stats documentation
dictionary drink = {}
     drink dictionary documentation
dictionary burger = {}
     burger dictionary documentation
dictionary chicken = {}
     chicken dictionary documentation
dictionary salad = {}
     salad dictionary documentation
dictionary dessert = {}
     dessert dictionary documentation
dictionary fries = {}
     fry dictionary documentation
• int drCn = 1
     drCn Documentation
• int buCn = 1
     buCn Documentation
• int chCn = 1
     chCn Documentation
• int saCn = 1
     saCn Documentation
```

deCn Documentation

• int frCn = 1

frCn Documentation

• tuple r = len(stats)

len documentation

• int usr_money = 529

usr money documentation

budget = usr_money

budget documentation

• minmoney = budget

minmoney documentation

• int price = 0

price documentation

• int calpercent = 0

calpercent documentation

• int run1 = 0

run1 documentation

• string item = ""

item documentation

• list order = []

order documentation

dictionary work_dict = {}

work_dict documentation

3.1.1 Detailed Description

Explanation of this particular module. Runs a test based on the burger category

3.1.2 Function Documentation

3.1.2.1 def burgerRun.byteify (input)

Byteify documentation.

Referenced from the HW4 function Converts the unicode of JSON keys

Definition at line 73 of file burgerRun.py.

3.1.3 Variable Documentation

3.1.3.1 int burgerRun.buCn = 1

buCn Documentation

The integer keeping track of the burger count index

Definition at line 124 of file burgerRun.py.

3.1.3.2 burgerRun.budget = usr_money

budget documentation

Maintains the usr_money value

Definition at line 557 of file burgerRun.py.

3.1.3.3 dictionary burgerRun.burger = {}

burger dictionary documentation

Slice of the primary dictionary designated for burgers

Definition at line 99 of file burgerRun.py.

3.1.3.4 list burgerRun.calpercent = 0

calpercent documentation

Int for keeping track of the calories of food items per one cent

Definition at line 569 of file burgerRun.py.

3.1.3.5 int burgerRun.chCn = 1

chCn Documentation

The integer keeping track of the chicken count index

Definition at line 128 of file burgerRun.py.

3.1.3.6 dictionary burgerRun.chicken = {}

chicken dictionary documentation

Slice of the primary dictionary designated for chicken

Definition at line 103 of file burgerRun.py.

3.1.3.7 int burgerRun.deCn = 1

deCn Documentation

The integer keeping track of the dessert count index

Definition at line 136 of file burgerRun.py.

3.1.3.8 dictionary burgerRun.dessert = {}

dessert dictionary documentation

Slice of the primary dictionary designated for dessert

Definition at line 111 of file burgerRun.py.

3.1.3.9 int burgerRun.drCn = 1

drCn Documentation

The integer keeping track of the drink count index

Definition at line 120 of file burgerRun.py.

3.1.3.10 dictionary burgerRun.drink = {}

drink dictionary documentation

Slice of the primary dictionary designated for drinks

Definition at line 95 of file burgerRun.py.

3.1.3.11 int burgerRun.frCn = 1

frCn Documentation

The integer keeping track of the fry count index

Definition at line 140 of file burgerRun.py.

3.1.3.12 dictionary burgerRun.fries = {}

fry dictionary documentation

Slice of the primary dictionary designated for fries

Definition at line 115 of file burgerRun.py.

3.1.3.13 burgerRun.item = ""

item documentation

An empty variable that takes the name of an item assigned later

Definition at line 577 of file burgerRun.py.

3.1.3.14 list burgerRun.minmoney = budget

minmoney documentation

Maintains the budget value

Definition at line 561 of file burgerRun.py.

3.1.3.15 list burgerRun.order = []

order documentation

Empty list to be filled with items that pass the tests for the items with the optimal calorie-per-cent rate

Definition at line 581 of file burgerRun.py.

3.1.3.16 list burgerRun.price = 0

price documentation

Standin price variable for the upcoming calculations

Definition at line 565 of file burgerRun.py.

3.1.3.17 tuple burgerRun.r = len(stats)

len documentation

A value to keep track of the stats max length in a for loop that splits it up

Definition at line 147 of file burgerRun.py.

3.1.3.18 tuple burgerRun.response = urllib2.urlopen("file:MaxDonalds.json")

response documentation

Variable for holding the json input file

Definition at line 86 of file burgerRun.py.

3.1.3.19 int burgerRun.run1 = 0

run1 documentation

Acts as a toggle to keep track of the upcoming while loop

Definition at line 573 of file burgerRun.py.

3.1.3.20 int burgerRun.saCn = 1

saCn Documentation

The integer keeping track of the salad count index

Definition at line 132 of file burgerRun.py.

3.1.3.21 dictionary burgerRun.salad = {}

salad dictionary documentation

Slice of the primary dictionary designated for salads

Definition at line 107 of file burgerRun.py.

3.1.3.22 tuple burgerRun.stats = byteify(json.load(response))

stats documentation

A variable that acts as the converted json folder, having passed through byteify

Definition at line 90 of file burgerRun.py.

3.1.3.23 int burgerRun.usr_money = 529

usr money documentation

A test value to apply to the code (displayed in cents)

Definition at line 553 of file burgerRun.py.

3.1.3.24 dictionary burgerRun.work_dict = {}

work_dict documentation

An empty dictionary that will handle the order[] list to be filled

Definition at line 585 of file burgerRun.py.

3.2 chickenRun Namespace Reference

Explanation of this particular module.

Functions

· def byteify

Byteify documentation.

Variables

```
• tuple response = urllib2.urlopen("file:MaxDonalds.json")
```

response documentation

• tuple stats = byteify(json.load(response))

stats documentation

dictionary drink = {}

drink dictionary documentation

• dictionary burger = {}

burger dictionary documentation

dictionary chicken = {}

chicken dictionary documentation

dictionary salad = {}

salad dictionary documentation

dictionary dessert = {}

dessert dictionary documentation

• dictionary fries = {}

fry dictionary documentation

• int drCn = 1

drCn Documentation

• int **buCn** = 1

buCn Documentation

• int chCn = 1

chCn Documentation

• int saCn = 1

saCn Documentation

• int deCn = 1

deCn Documentation

• int frCn = 1

frCn Documentation

• tuple r = len(stats)

len documentation

• int usr_money = 529

usr_money documentation

budget = usr_money

budget documentation

• minmoney = budget

minmoney documentation

• int price = 0

price documentation

• int calpercent = 0

calpercent documentation

• int run1 = 0

run1 documentation

• string item = ""

item documentation

• list order = []

order documentation

dictionary work dict = {}

work_dict documentation

3.2.1 Detailed Description

Explanation of this particular module. Runs a test based on the chicken category

3.2.2 Function Documentation

3.2.2.1 def chickenRun.byteify (input)

Byteify documentation.

Referenced from the HW4 function Converts the unicode of JSON keys

Definition at line 73 of file chickenRun.py.

3.2.3 Variable Documentation

3.2.3.1 int chickenRun.buCn = 1

buCn Documentation

The integer keeping track of the burger count index

Definition at line 124 of file chickenRun.py.

3.2.3.2 chickenRun.budget = usr_money

budget documentation

Maintains the usr_money value

Definition at line 557 of file chickenRun.py.

3.2.3.3 dictionary chickenRun.burger = {}

burger dictionary documentation

Slice of the primary dictionary designated for burgers

Definition at line 99 of file chickenRun.py.

3.2.3.4 list chickenRun.calpercent = 0

calpercent documentation

Int for keeping track of the calories of food items per one cent

Definition at line 569 of file chickenRun.py.

3.2.3.5 int chickenRun.chCn = 1

chCn Documentation

The integer keeping track of the chicken count index Definition at line 128 of file chickenRun.py.

3.2.3.6 dictionary chickenRun.chicken = {}

chicken dictionary documentation

Slice of the primary dictionary designated for chicken

Definition at line 103 of file chickenRun.py.

3.2.3.7 int chickenRun.deCn = 1

deCn Documentation

The integer keeping track of the dessert count index

Definition at line 136 of file chickenRun.py.

3.2.3.8 dictionary chickenRun.dessert = {}

dessert dictionary documentation

Slice of the primary dictionary designated for dessert

Definition at line 111 of file chickenRun.py.

3.2.3.9 int chickenRun.drCn = 1

drCn Documentation

The integer keeping track of the drink count index

Definition at line 120 of file chickenRun.py.

3.2.3.10 dictionary chickenRun.drink = {}

drink dictionary documentation

Slice of the primary dictionary designated for drinks

Definition at line 95 of file chickenRun.py.

3.2.3.11 int chickenRun.frCn = 1

frCn Documentation

The integer keeping track of the fry count index

Definition at line 140 of file chickenRun.py.

3.2.3.12 dictionary chickenRun.fries = {}

fry dictionary documentation

Slice of the primary dictionary designated for fries

Definition at line 115 of file chickenRun.py.

3.2.3.13 chickenRun.item = ""

item documentation

An empty variable that takes the name of an item assigned later

Definition at line 577 of file chickenRun.py.

3.2.3.14 list chickenRun.minmoney = budget

minmoney documentation

Maintains the budget value

Definition at line 561 of file chickenRun.py.

3.2.3.15 list chickenRun.order = []

order documentation

Empty list to be filled with items that pass the tests for the items with the optimal calorie-per-cent rate

Definition at line 581 of file chickenRun.py.

3.2.3.16 list chickenRun.price = 0

price documentation

Standin price variable for the upcoming calculations

Definition at line 565 of file chickenRun.py.

3.2.3.17 tuple chickenRun.r = len(stats)

len documentation

A value to keep track of the stats max length in a for loop that splits it up

Definition at line 147 of file chickenRun.py.

3.2.3.18 tuple chickenRun.response = urllib2.urlopen("file:MaxDonalds.json")

response documentation

Variable for holding the json input file

Definition at line 86 of file chickenRun.py.

3.2.3.19 int chickenRun.run1 = 0

run1 documentation

Acts as a toggle to keep track of the upcoming while loop

Definition at line 573 of file chickenRun.py.

3.2.3.20 int chickenRun.saCn = 1

saCn Documentation

The integer keeping track of the salad count index

Definition at line 132 of file chickenRun.py.

3.2.3.21 dictionary chickenRun.salad = {}

salad dictionary documentation

Slice of the primary dictionary designated for salads

Definition at line 107 of file chickenRun.py.

3.2.3.22 tuple chickenRun.stats = byteify(json.load(response))

stats documentation

A variable that acts as the converted json folder, having passed through byteify

Definition at line 90 of file chickenRun.py.

3.2.3.23 int chickenRun.usr_money = 529

usr_money documentation

A test value to apply to the code (displayed in cents)

Definition at line 553 of file chickenRun.py.

3.2.3.24 dictionary chickenRun.work_dict = {}

work_dict documentation

An empty dictionary that will handle the order[] list to be filled

Definition at line 585 of file chickenRun.py.

3.3 dessertRun Namespace Reference

Explanation of this particular module.

Functions

· def byteify

Byteify documentation.

Variables

• tuple response = urllib2.urlopen("file:MaxDonalds.json")

response documentation

• tuple stats = byteify(json.load(response))

stats documentation

dictionary drink = {}

drink dictionary documentation

dictionary burger = {}

burger dictionary documentation

• dictionary chicken = {}

```
chicken dictionary documentation
dictionary salad = {}
     salad dictionary documentation
dictionary dessert = {}
     dessert dictionary documentation
• dictionary fries = {}
     fry dictionary documentation
• int drCn = 1
     drCn Documentation
• int buCn = 1
     buCn Documentation
• int chCn = 1
     chCn Documentation
• int saCn = 1
     saCn Documentation
• int deCn = 1
     deCn Documentation
• int frCn = 1
     frCn Documentation
• tuple r = len(stats)
     len documentation
• int usr_money = 529
     usr_money documentation
• budget = usr_money
     budget documentation
• minmoney = budget
     minmoney documentation
• int price = 0
     price documentation
• int calpercent = 0
     calpercent documentation
• int run1 = 0
     run1 documentation
string item = ""
     item documentation
• list order = []
     order documentation
dictionary work_dict = {}
     work_dict documentation
```

3.3.1 Detailed Description

Explanation of this particular module. Runs a test based on the dessert category

3.3.2 Function Documentation

3.3.2.1 def dessertRun.byteify (input)

Byteify documentation.

Referenced from the HW4 function Converts the unicode of JSON keys

Definition at line 73 of file dessertRun.py.

3.3.3 Variable Documentation

3.3.3.1 int dessertRun.buCn = 1

buCn Documentation

The integer keeping track of the burger count index

Definition at line 124 of file dessertRun.py.

3.3.3.2 dessertRun.budget = usr money

budget documentation

Maintains the usr_money value

Definition at line 557 of file dessertRun.py.

3.3.3.3 dictionary dessertRun.burger = {}

burger dictionary documentation

Slice of the primary dictionary designated for burgers

Definition at line 99 of file dessertRun.py.

3.3.3.4 list dessertRun.calpercent = 0

calpercent documentation

Int for keeping track of the calories of food items per one cent

Definition at line 569 of file dessertRun.py.

3.3.3.5 int dessertRun.chCn = 1

chCn Documentation

The integer keeping track of the chicken count index

Definition at line 128 of file dessertRun.py.

3.3.3.6 dictionary dessertRun.chicken = {}

chicken dictionary documentation

Slice of the primary dictionary designated for chicken

Definition at line 103 of file dessertRun.py.

3.3.3.7 int dessertRun.deCn = 1

deCn Documentation

The integer keeping track of the dessert count index

Definition at line 136 of file dessertRun.py.

3.3.3.8 dictionary dessertRun.dessert = {}

dessert dictionary documentation

Slice of the primary dictionary designated for dessert

Definition at line 111 of file dessertRun.py.

3.3.3.9 int dessertRun.drCn = 1

drCn Documentation

The integer keeping track of the drink count index

Definition at line 120 of file dessertRun.py.

3.3.3.10 dictionary dessertRun.drink = {}

drink dictionary documentation

Slice of the primary dictionary designated for drinks

Definition at line 95 of file dessertRun.py.

3.3.3.11 int dessertRun.frCn = 1

frCn Documentation

The integer keeping track of the fry count index

Definition at line 140 of file dessertRun.py.

3.3.3.12 dictionary dessertRun.fries = {}

fry dictionary documentation

Slice of the primary dictionary designated for fries

Definition at line 115 of file dessertRun.py.

3.3.3.13 dessertRun.item = ""

item documentation

An empty variable that takes the name of an item assigned later

Definition at line 577 of file dessertRun.py.

3.3.3.14 list dessertRun.minmoney = budget

minmoney documentation

Maintains the budget value

Definition at line 561 of file dessertRun.py.

3.3.3.15 list dessertRun.order = []

order documentation

Empty list to be filled with items that pass the tests for the items with the optimal calorie-per-cent rate

Definition at line 581 of file dessertRun.py.

3.3.3.16 list dessertRun.price = 0

price documentation

Standin price variable for the upcoming calculations

Definition at line 565 of file dessertRun.py.

3.3.3.17 tuple dessertRun.r = len(stats)

len documentation

A value to keep track of the stats max length in a for loop that splits it up

Definition at line 147 of file dessertRun.py.

3.3.3.18 tuple dessertRun.response = urllib2.urlopen("file:MaxDonalds.json")

response documentation

Variable for holding the json input file

Definition at line 86 of file dessertRun.py.

3.3.3.19 int dessertRun.run1 = 0

run1 documentation

Acts as a toggle to keep track of the upcoming while loop

Definition at line 573 of file dessertRun.py.

3.3.3.20 int dessertRun.saCn = 1

saCn Documentation

The integer keeping track of the salad count index

Definition at line 132 of file dessertRun.py.

3.3.3.21 dictionary dessertRun.salad = {}

salad dictionary documentation

Slice of the primary dictionary designated for salads

Definition at line 107 of file dessertRun.py.

3.3.3.22 tuple dessertRun.stats = byteify(json.load(response))

stats documentation

A variable that acts as the converted json folder, having passed through byteify

Definition at line 90 of file dessertRun.py.

```
3.3.3.23 int dessertRun.usr_money = 529 usr_money documentation
```

A test value to apply to the code (displayed in cents)

Definition at line 553 of file dessertRun.py.

3.3.3.24 dictionary dessertRun.work_dict = {}

work_dict documentation

An empty dictionary that will handle the order[] list to be filled

Definition at line 585 of file dessertRun.py.

3.4 drinksRun Namespace Reference

Explanation of this particular module.

Functions

· def byteify

Byteify documentation.

Variables

```
• tuple response = urllib2.urlopen("file:MaxDonalds.json")
```

response documentation

tuple stats = byteify(json.load(response))

stats documentation

dictionary drink = {}

drink dictionary documentation

dictionary burger = {}

burger dictionary documentation

• dictionary chicken = {}

chicken dictionary documentation

dictionary salad = {}

salad dictionary documentation

dictionary dessert = {}

dessert dictionary documentation

dictionary fries = {}

fry dictionary documentation

• int drCn = 1

drCn Documentation

• int **buCn** = 1

buCn Documentation

• int chCn = 1

chCn Documentation

• int saCn = 1

saCn Documentation

• int deCn = 1

deCn Documentation

• int frCn = 1

frCn Documentation

• tuple r = len(stats)

len documentation

• int usr_money = 529

usr money documentation

• budget = usr_money

budget documentation

• minmoney = budget

minmoney documentation

• int price = 0

price documentation

• int calpercent = 0

calpercent documentation

• int run1 = 0

run1 documentation

• string item = ""

item documentation

• list order = []

order documentation

dictionary work_dict = {}

work_dict documentation

3.4.1 Detailed Description

Explanation of this particular module. Runs a test based on the drink category

3.4.2 Function Documentation

3.4.2.1 def drinksRun.byteify (input)

Byteify documentation.

Referenced from the HW4 function Converts the unicode of JSON keys

Definition at line 73 of file drinksRun.py.

3.4.3 Variable Documentation

3.4.3.1 int drinksRun.buCn = 1

buCn Documentation

The integer keeping track of the burger count index

Definition at line 124 of file drinksRun.py.

3.4.3.2 drinksRun.budget = usr_money

budget documentation

Maintains the usr_money value

Definition at line 557 of file drinksRun.py.

3.4.3.3 dictionary drinksRun.burger = {}

burger dictionary documentation

Slice of the primary dictionary designated for burgers

Definition at line 99 of file drinksRun.py.

3.4.3.4 list drinksRun.calpercent = 0

calpercent documentation

Int for keeping track of the calories of food items per one cent

Definition at line 569 of file drinksRun.py.

3.4.3.5 int drinksRun.chCn = 1

chCn Documentation

The integer keeping track of the chicken count index

Definition at line 128 of file drinksRun.py.

3.4.3.6 dictionary drinksRun.chicken = {}

chicken dictionary documentation

Slice of the primary dictionary designated for chicken

Definition at line 103 of file drinksRun.py.

3.4.3.7 int drinksRun.deCn = 1

deCn Documentation

The integer keeping track of the dessert count index

Definition at line 136 of file drinksRun.py.

3.4.3.8 dictionary drinksRun.dessert = {}

dessert dictionary documentation

Slice of the primary dictionary designated for dessert

Definition at line 111 of file drinksRun.py.

3.4.3.9 int drinksRun.drCn = 1

drCn Documentation

The integer keeping track of the drink count index

Definition at line 120 of file drinksRun.py.

3.4.3.10 dictionary drinksRun.drink = {}

drink dictionary documentation

Slice of the primary dictionary designated for drinks

Definition at line 95 of file drinksRun.py.

3.4.3.11 int drinksRun.frCn = 1

frCn Documentation

The integer keeping track of the fry count index

Definition at line 140 of file drinksRun.py.

3.4.3.12 dictionary drinksRun.fries = {}

fry dictionary documentation

Slice of the primary dictionary designated for fries

Definition at line 115 of file drinksRun.py.

3.4.3.13 drinksRun.item = ""

item documentation

An empty variable that takes the name of an item assigned later

Definition at line 577 of file drinksRun.py.

3.4.3.14 list drinksRun.minmoney = budget

minmoney documentation

Maintains the budget value

Definition at line 561 of file drinksRun.py.

3.4.3.15 list drinksRun.order = []

order documentation

Empty list to be filled with items that pass the tests for the items with the optimal calorie-per-cent rate

Definition at line 581 of file drinksRun.py.

3.4.3.16 list drinksRun.price = 0

price documentation

Standin price variable for the upcoming calculations

Definition at line 565 of file drinksRun.py.

3.4.3.17 tuple drinksRun.r = len(stats)

len documentation

A value to keep track of the stats max length in a for loop that splits it up

Definition at line 147 of file drinksRun.py.

3.4.3.18 tuple drinksRun.response = urllib2.urlopen("file:MaxDonalds.json")

response documentation

Variable for holding the json input file

Definition at line 86 of file drinksRun.py.

3.4.3.19 int drinksRun.run1 = 0

run1 documentation

Acts as a toggle to keep track of the upcoming while loop

Definition at line 573 of file drinksRun.py.

3.4.3.20 int drinksRun.saCn = 1

saCn Documentation

The integer keeping track of the salad count index

Definition at line 132 of file drinksRun.py.

3.4.3.21 dictionary drinksRun.salad = {}

salad dictionary documentation

Slice of the primary dictionary designated for salads

Definition at line 107 of file drinksRun.py.

3.4.3.22 tuple drinksRun.stats = byteify(json.load(response))

stats documentation

A variable that acts as the converted json folder, having passed through byteify

Definition at line 90 of file drinksRun.py.

3.4.3.23 int drinksRun.usr_money = 529

usr_money documentation

A test value to apply to the code (displayed in cents)

Definition at line 553 of file drinksRun.py.

3.4.3.24 dictionary drinksRun.work_dict = {}

work_dict documentation

An empty dictionary that will handle the order[] list to be filled

Definition at line 585 of file drinksRun.py.

3.5 friesRun Namespace Reference

Explanation of this particular module.

Functions

· def byteify

Byteify documentation.

Variables

```
• tuple response = urllib2.urlopen("file:MaxDonalds.json")
```

response documentation

• tuple stats = byteify(json.load(response))

stats documentation

dictionary drink = {}

drink dictionary documentation

• dictionary burger = {}

burger dictionary documentation

dictionary chicken = {}

chicken dictionary documentation

dictionary salad = {}

salad dictionary documentation

dictionary dessert = {}

dessert dictionary documentation

• dictionary fries = {}

fry dictionary documentation

• int drCn = 1

drCn Documentation

• int **buCn** = 1

buCn Documentation

• int chCn = 1

chCn Documentation

• int saCn = 1

saCn Documentation

• int deCn = 1

deCn Documentation

• int frCn = 1

frCn Documentation

• tuple r = len(stats)

len documentation

• int usr_money = 529

usr_money documentation

budget = usr_money budget documentation

• minmoney = budget

minmoney documentation

• int price = 0

price documentation

• int calpercent = 0

calpercent documentation

• int run1 = 0

run1 documentation

• string item = ""

item documentation

```
• list order = []
```

order documentation

dictionary work_dict = {}

work_dict documentation

3.5.1 Detailed Description

Explanation of this particular module. Runs a test based on the fry category

3.5.2 Function Documentation

3.5.2.1 def friesRun.byteify (input)

Byteify documentation.

Referenced from the HW4 function Converts the unicode of JSON keys

Definition at line 73 of file friesRun.py.

3.5.3 Variable Documentation

3.5.3.1 int friesRun.buCn = 1

buCn Documentation

The integer keeping track of the burger count index

Definition at line 124 of file friesRun.py.

3.5.3.2 friesRun.budget = usr_money

budget documentation

Maintains the usr_money value

Definition at line 557 of file friesRun.py.

3.5.3.3 dictionary friesRun.burger = {}

burger dictionary documentation

Slice of the primary dictionary designated for burgers

Definition at line 99 of file friesRun.py.

3.5.3.4 list friesRun.calpercent = 0

calpercent documentation

Int for keeping track of the calories of food items per one cent

Definition at line 569 of file friesRun.py.

3.5.3.5 int friesRun.chCn = 1

chCn Documentation

The integer keeping track of the chicken count index Definition at line 128 of file friesRun.py.

3.5.3.6 dictionary friesRun.chicken = {}

chicken dictionary documentation

Slice of the primary dictionary designated for chicken

Definition at line 103 of file friesRun.py.

3.5.3.7 int friesRun.deCn = 1

deCn Documentation

The integer keeping track of the dessert count index

Definition at line 136 of file friesRun.py.

3.5.3.8 dictionary friesRun.dessert = {}

dessert dictionary documentation

Slice of the primary dictionary designated for dessert

Definition at line 111 of file friesRun.py.

3.5.3.9 int friesRun.drCn = 1

drCn Documentation

The integer keeping track of the drink count index

Definition at line 120 of file friesRun.py.

3.5.3.10 dictionary friesRun.drink = {}

drink dictionary documentation

Slice of the primary dictionary designated for drinks

Definition at line 95 of file friesRun.py.

3.5.3.11 int friesRun.frCn = 1

frCn Documentation

The integer keeping track of the fry count index

Definition at line 140 of file friesRun.py.

3.5.3.12 dictionary friesRun.fries = {}

fry dictionary documentation

Slice of the primary dictionary designated for fries

Definition at line 115 of file friesRun.py.

3.5.3.13 friesRun.item = ""

item documentation

An empty variable that takes the name of an item assigned later

Definition at line 577 of file friesRun.py.

3.5.3.14 list friesRun.minmoney = budget

minmoney documentation

Maintains the budget value

Definition at line 561 of file friesRun.py.

3.5.3.15 list friesRun.order = []

order documentation

Empty list to be filled with items that pass the tests for the items with the optimal calorie-per-cent rate

Definition at line 581 of file friesRun.py.

3.5.3.16 list friesRun.price = 0

price documentation

Standin price variable for the upcoming calculations

Definition at line 565 of file friesRun.py.

3.5.3.17 tuple friesRun.r = len(stats)

len documentation

A value to keep track of the stats max length in a for loop that splits it up

Definition at line 147 of file friesRun.py.

3.5.3.18 tuple friesRun.response = urllib2.urlopen("file:MaxDonalds.json")

response documentation

Variable for holding the json input file

Definition at line 86 of file friesRun.py.

3.5.3.19 int friesRun.run1 = 0

run1 documentation

Acts as a toggle to keep track of the upcoming while loop

Definition at line 573 of file friesRun.py.

3.5.3.20 int friesRun.saCn = 1

saCn Documentation

The integer keeping track of the salad count index

Definition at line 132 of file friesRun.py.

3.5.3.21 dictionary friesRun.salad = {}

salad dictionary documentation

Slice of the primary dictionary designated for salads

Definition at line 107 of file friesRun.py.

3.5.3.22 tuple friesRun.stats = byteify(json.load(response))

stats documentation

A variable that acts as the converted json folder, having passed through byteify

Definition at line 90 of file friesRun.py.

3.5.3.23 int friesRun.usr_money = 529

usr_money documentation

A test value to apply to the code (displayed in cents)

Definition at line 553 of file friesRun.py.

3.5.3.24 dictionary friesRun.work_dict = {}

work_dict documentation

An empty dictionary that will handle the order[] list to be filled

Definition at line 585 of file friesRun.py.

3.6 saladRun Namespace Reference

Explanation of this particular module.

Functions

· def byteify

Byteify documentation.

Variables

• tuple response = urllib2.urlopen("file:MaxDonalds.json")

response documentation

• tuple stats = byteify(json.load(response))

stats documentation

dictionary drink = {}

drink dictionary documentation

dictionary burger = {}

burger dictionary documentation

• dictionary chicken = {}

```
chicken dictionary documentation
dictionary salad = {}
     salad dictionary documentation
dictionary dessert = {}
     dessert dictionary documentation
• dictionary fries = {}
     fry dictionary documentation
• int drCn = 1
     drCn Documentation
• int buCn = 1
     buCn Documentation
• int chCn = 1
     chCn Documentation
• int saCn = 1
     saCn Documentation
• int deCn = 1
     deCn Documentation
• int frCn = 1
     frCn Documentation
• tuple r = len(stats)
     len documentation
• int usr_money = 529
     usr_money documentation
budget = usr_money
     budget documentation
• minmoney = budget
     minmoney documentation
• int price = 0
     price documentation
• int calpercent = 0
     calpercent documentation
• int run1 = 0
     run1 documentation
string item = ""
     item documentation
• list order = []
     order documentation
dictionary work_dict = {}
     work_dict documentation
```

3.6.1 Detailed Description

Explanation of this particular module. Runs a test based on the salad category

3.6.2 Function Documentation

3.6.2.1 def saladRun.byteify (input)

Byteify documentation.

Referenced from the HW4 function Converts the unicode of JSON keys

Definition at line 73 of file saladRun.py.

3.6.3 Variable Documentation

3.6.3.1 int saladRun.buCn = 1

buCn Documentation

The integer keeping track of the burger count index

Definition at line 124 of file saladRun.py.

3.6.3.2 saladRun.budget = usr money

budget documentation

Maintains the usr_money value

Definition at line 557 of file saladRun.py.

3.6.3.3 dictionary saladRun.burger = {}

burger dictionary documentation

Slice of the primary dictionary designated for burgers

Definition at line 99 of file saladRun.py.

3.6.3.4 list saladRun.calpercent = 0

calpercent documentation

Int for keeping track of the calories of food items per one cent

Definition at line 569 of file saladRun.py.

3.6.3.5 int saladRun.chCn = 1

chCn Documentation

The integer keeping track of the chicken count index

Definition at line 128 of file saladRun.py.

3.6.3.6 dictionary saladRun.chicken = {}

chicken dictionary documentation

Slice of the primary dictionary designated for chicken

Definition at line 103 of file saladRun.py.

3.6.3.7 int saladRun.deCn = 1

deCn Documentation

The integer keeping track of the dessert count index

Definition at line 136 of file saladRun.py.

3.6.3.8 dictionary saladRun.dessert = {}

dessert dictionary documentation

Slice of the primary dictionary designated for dessert

Definition at line 111 of file saladRun.py.

3.6.3.9 int saladRun.drCn = 1

drCn Documentation

The integer keeping track of the drink count index

Definition at line 120 of file saladRun.py.

3.6.3.10 dictionary saladRun.drink = {}

drink dictionary documentation

Slice of the primary dictionary designated for drinks

Definition at line 95 of file saladRun.py.

3.6.3.11 int saladRun.frCn = 1

frCn Documentation

The integer keeping track of the fry count index

Definition at line 140 of file saladRun.py.

3.6.3.12 dictionary saladRun.fries = {}

fry dictionary documentation

Slice of the primary dictionary designated for fries

Definition at line 115 of file saladRun.py.

3.6.3.13 saladRun.item = ""

item documentation

An empty variable that takes the name of an item assigned later

Definition at line 577 of file saladRun.py.

3.6.3.14 list saladRun.minmoney = budget

minmoney documentation

Maintains the budget value

Definition at line 561 of file saladRun.py.

3.6.3.15 list saladRun.order = []

order documentation

Empty list to be filled with items that pass the tests for the items with the optimal calorie-per-cent rate

Definition at line 581 of file saladRun.py.

3.6.3.16 list saladRun.price = 0

price documentation

Standin price variable for the upcoming calculations

Definition at line 565 of file saladRun.py.

3.6.3.17 tuple saladRun.r = len(stats)

len documentation

A value to keep track of the stats max length in a for loop that splits it up

Definition at line 147 of file saladRun.py.

3.6.3.18 tuple saladRun.response = urllib2.urlopen("file:MaxDonalds.json")

response documentation

Variable for holding the json input file

Definition at line 86 of file saladRun.py.

3.6.3.19 int saladRun.run1 = 0

run1 documentation

Acts as a toggle to keep track of the upcoming while loop

Definition at line 573 of file saladRun.py.

3.6.3.20 int saladRun.saCn = 1

saCn Documentation

The integer keeping track of the salad count index

Definition at line 132 of file saladRun.py.

3.6.3.21 dictionary saladRun.salad = {}

salad dictionary documentation

Slice of the primary dictionary designated for salads

Definition at line 107 of file saladRun.py.

3.6.3.22 tuple saladRun.stats = byteify(json.load(response))

stats documentation

A variable that acts as the converted json folder, having passed through byteify

Definition at line 90 of file saladRun.py.

3.6.3.23 int saladRun.usr_money = 529

usr_money documentation

A test value to apply to the code (displayed in cents)

Definition at line 553 of file saladRun.py.

3.6.3.24 dictionary saladRun.work_dict = {}

work_dict documentation

An empty dictionary that will handle the order[] list to be filled

Definition at line 585 of file saladRun.py.

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Chapter 4

File Documentation

4.1 burgerRun.py File Reference

Namespaces

• burgerRun

Explanation of this particular module.

Functions

· def burgerRun.byteify

Byteify documentation.

Variables

```
    tuple burgerRun.response = urllib2.urlopen("file:MaxDonalds.json")
    response documentation
```

• tuple burgerRun.stats = byteify(json.load(response))

stats documentation

dictionary burgerRun.drink = {}

drink dictionary documentation

• dictionary burgerRun.burger = {}

burger dictionary documentation

• dictionary burgerRun.chicken = {}

chicken dictionary documentation

dictionary burgerRun.salad = {}

salad dictionary documentation

dictionary burgerRun.dessert = {}

dessert dictionary documentation

dictionary burgerRun.fries = {}

fry dictionary documentation

• int burgerRun.drCn = 1

drCn Documentation

• int burgerRun.buCn = 1

buCn Documentation

• int burgerRun.chCn = 1

chCn Documentation

```
• int burgerRun.saCn = 1
```

saCn Documentation

• int burgerRun.deCn = 1

deCn Documentation

• int burgerRun.frCn = 1

frCn Documentation

• tuple burgerRun.r = len(stats)

len documentation

• int burgerRun.usr_money = 529

usr money documentation

burgerRun.budget = usr_money

budget documentation

• burgerRun.minmoney = budget

minmoney documentation

• int burgerRun.price = 0

price documentation

• int burgerRun.calpercent = 0

calpercent documentation

• int burgerRun.run1 = 0

run1 documentation

• string burgerRun.item = ""

item documentation

• list burgerRun.order = []

order documentation

dictionary burgerRun.work_dict = {}

work_dict documentation

4.2 chickenRun.py File Reference

Namespaces

• chickenRun

Explanation of this particular module.

Functions

· def chickenRun.byteify

Byteify documentation.

Variables

• tuple chickenRun.response = urllib2.urlopen("file:MaxDonalds.json")

response documentation

• tuple chickenRun.stats = byteify(json.load(response))

stats documentation

dictionary chickenRun.drink = {}

drink dictionary documentation

dictionary chickenRun.burger = {}

burger dictionary documentation

dictionary chickenRun.chicken = {} chicken dictionary documentation dictionary chickenRun.salad = {} salad dictionary documentation dictionary chickenRun.dessert = {} dessert dictionary documentation dictionary chickenRun.fries = {} fry dictionary documentation • int chickenRun.drCn = 1 drCn Documentation • int chickenRun.buCn = 1 buCn Documentation • int chickenRun.chCn = 1 chCn Documentation • int chickenRun.saCn = 1 saCn Documentation • int chickenRun.deCn = 1 deCn Documentation • int chickenRun.frCn = 1 frCn Documentation • tuple chickenRun.r = len(stats) len documentation • int chickenRun.usr_money = 529 usr_money documentation chickenRun.budget = usr_money budget documentation • chickenRun.minmoney = budget minmoney documentation • int chickenRun.price = 0 price documentation • int chickenRun.calpercent = 0 calpercent documentation • int chickenRun.run1 = 0 run1 documentation

• list chickenRun.order = []

order documentation

• string chickenRun.item = "" item documentation

dictionary chickenRun.work_dict = {}

work dict documentation

dessertRun.py File Reference

Namespaces

dessertRun

Explanation of this particular module.

Functions

· def dessertRun.byteify

Byteify documentation.

Variables

tuple dessertRun.response = urllib2.urlopen("file:MaxDonalds.json")

response documentation

tuple dessertRun.stats = byteify(json.load(response))

stats documentation

dictionary dessertRun.drink = {}

drink dictionary documentation

dictionary dessertRun.burger = {}

burger dictionary documentation

dictionary dessertRun.chicken = {}

chicken dictionary documentation

dictionary dessertRun.salad = {}

salad dictionary documentation

dictionary dessertRun.dessert = {}

dessert dictionary documentation

dictionary dessertRun.fries = {}

fry dictionary documentation

• int dessertRun.drCn = 1

drCn Documentation

• int dessertRun.buCn = 1

buCn Documentation

• int dessertRun.chCn = 1

chCn Documentation

• int dessertRun.saCn = 1

saCn Documentation

• int dessertRun.deCn = 1

deCn Documentation

• int dessertRun.frCn = 1

frCn Documentation

tuple dessertRun.r = len(stats)

len documentation

• int dessertRun.usr_money = 529

usr_money documentation

dessertRun.budget = usr_money

budget documentation

dessertRun.minmoney = budget

minmoney documentation

int dessertRun.price = 0

price documentation

• int dessertRun.calpercent = 0

calpercent documentation

• int dessertRun.run1 = 0

run1 documentation

• string dessertRun.item = ""

item documentation

```
    list dessertRun.order = []
        order documentation
    dictionary dessertRun.work_dict = {}
        work_dict documentation
```

4.4 drinksRun.py File Reference

Namespaces

• drinksRun

Explanation of this particular module.

Functions

def drinksRun.byteify
 Byteify documentation.

Variables

```
• tuple drinksRun.response = urllib2.urlopen("file:MaxDonalds.json")
response documentation
```

• tuple drinksRun.stats = byteify(json.load(response))

stats documentation

dictionary drinksRun.drink = {}

drink dictionary documentation

dictionary drinksRun.burger = {}

burger dictionary documentation

dictionary drinksRun.chicken = {}

chicken dictionary documentation

dictionary drinksRun.salad = {}

salad dictionary documentation

dictionary drinksRun.dessert = {}

dessert dictionary documentation

• dictionary drinksRun.fries = {}

fry dictionary documentation

• int drinksRun.drCn = 1

drCn Documentation

• int drinksRun.buCn = 1

buCn Documentation

• int drinksRun.chCn = 1

chCn Documentation

int drinksRun.saCn = 1

saCn Documentation

int drinksRun.deCn = 1

deCn Documentation

• int drinksRun.frCn = 1

frCn Documentation

• tuple drinksRun.r = len(stats)

len documentation

```
• int drinksRun.usr_money = 529
```

usr_money documentation

drinksRun.budget = usr_money

budget documentation

drinksRun.minmoney = budget

minmoney documentation

• int drinksRun.price = 0

price documentation

• int drinksRun.calpercent = 0

calpercent documentation

• int drinksRun.run1 = 0

run1 documentation

• string drinksRun.item = ""

item documentation

• list drinksRun.order = []

order documentation

dictionary drinksRun.work_dict = {}

work_dict documentation

4.5 friesRun.py File Reference

Namespaces

• friesRun

Explanation of this particular module.

Functions

· def friesRun.byteify

Byteify documentation.

Variables

• tuple friesRun.response = urllib2.urlopen("file:MaxDonalds.json")

response documentation

• tuple friesRun.stats = byteify(json.load(response))

stats documentation

dictionary friesRun.drink = {}

drink dictionary documentation

dictionary friesRun.burger = {}

burger dictionary documentation

dictionary friesRun.chicken = {}

chicken dictionary documentation

dictionary friesRun.salad = {}

salad dictionary documentation

dictionary friesRun.dessert = {}

dessert dictionary documentation

dictionary friesRun.fries = {}

fry dictionary documentation

```
    int friesRun.drCn = 1
        drCn Documentation
    int friesRun.buCn = 1
        buCn Documentation
    int friesRun.chCn = 1
```

chCn Documentation

• int friesRun.saCn = 1

saCn Documentation

• int friesRun.deCn = 1

deCn Documentation

• int friesRun.frCn = 1

frCn Documentation

• tuple friesRun.r = len(stats)

len documentation

• int friesRun.usr_money = 529

usr_money documentation

• friesRun.budget = usr_money

budget documentation

friesRun.minmoney = budget

minmoney documentation

• int friesRun.price = 0

price documentation

• int friesRun.calpercent = 0

calpercent documentation

• int friesRun.run1 = 0

run1 documentation

• string friesRun.item = ""

item documentation

• list friesRun.order = []

order documentation

dictionary friesRun.work_dict = {}

work_dict documentation

4.6 saladRun.py File Reference

Namespaces

• saladRun

Explanation of this particular module.

Functions

· def saladRun.byteify

Byteify documentation.

Variables

 tuple saladRun.response = urllib2.urlopen("file:MaxDonalds.json") response documentation tuple saladRun.stats = byteify(json.load(response)) stats documentation dictionary saladRun.drink = {} drink dictionary documentation dictionary saladRun.burger = {} burger dictionary documentation dictionary saladRun.chicken = {} chicken dictionary documentation dictionary saladRun.salad = {} salad dictionary documentation dictionary saladRun.dessert = {} dessert dictionary documentation dictionary saladRun.fries = {} fry dictionary documentation • int saladRun.drCn = 1 drCn Documentation int saladRun.buCn = 1 buCn Documentation int saladRun.chCn = 1 chCn Documentation • int saladRun.saCn = 1 saCn Documentation • int saladRun.deCn = 1 deCn Documentation • int saladRun.frCn = 1 frCn Documentation • tuple saladRun.r = len(stats) len documentation • int saladRun.usr_money = 529 usr_money documentation saladRun.budget = usr money budget documentation saladRun.minmoney = budget minmoney documentation • int saladRun.price = 0 price documentation • int saladRun.calpercent = 0 calpercent documentation • int saladRun.run1 = 0 run1 documentation • string saladRun.item = "" item documentation • list saladRun.order = [] order documentation dictionary saladRun.work_dict = {}

work_dict documentation

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