NextUp RVA Game Design



## Storing Functions in Modules

**Instructions:** Set up how a function will work in one file, then import it in another file and use it!

Step 1: Make a new folder in your directory called "modules"

Step 2: Create a new file, name it: "pizza.py" and open it up in Geany

Step 3: Write the code below:

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```
def make_pizza(size, *toppings):
    print("\nMaking a " + str(size) +
         "-inch pizza with the following toppings:")
for topping in toppings:
    print("- " + topping)
```

## Step 4: CTRL + S to save it

Step 5: Create a new file, name it: "making\_pizza.py" and write the code below:

```
import pizza
prompt = raw_input("We are going to make your favorite pizza" +
"\nContinue? y/n ")
pizza.make_pizza(16, 'pepperoni')
pizza.make_pizza(12, 'mushrooms', 'peppers', 'legos')
```

Step 6: RUN IT!