

## Ruby Practice Exercise #5

*Note that these practice exercises are NOT optional. They are not add-ons to this module – they are part of the **core content** of your course. Do not skip these practice exercises!*

### **Exercise 5.1 (review Learn Ruby 12)**

Write a class called `DrawBox` which provides a simple text-based, box drawing facility. For example, when a programmer does this:

```
cube = DrawBox.new( :width => 4 )
```

the following appears on screen:

```
|----|  
|    |  
|    |  
|----|
```

Whereas:

```
my_box = DrawBox.new( :height => 3, :width => 2 )
```

produces this beautiful creation:

```
|--|  
|  |  
|--|
```

Make sure a new `DrawBox` with no parameters to `new` does something sensible.

### **Exercise 5.2 (review Learn Ruby 13)**

Add exception handling code to the class you developed for Exercise 4.3.