

Forum:[Hack Forums](#)

Thread: [What's wrong with my Ruby code?](#)

Auxil - July 21, 2015, 6:29 am

I have been playing around on CodeCademy with some Ruby since yesterday, and I feel as though I am grasping it slightly, but a few issues are becoming visible.

What is wrong with this code? I keep getting an error:

Code (ruby):15: syntax error, unexpected \$end, expecting keyword_end

Code:

```
Code print "What grade did you get on your final?"
```

```
grade = gets.chomp
```

```
if grade > 1
```

```
  puts "You're just making that up! Really?"
```

```
answer = gets.chomp
```

```
yes = true
```

```
no = false
```

```
if answer == true
```

```
  print "Oh, that's awesome!"
```

```
if answer == false
```

```
  print "Dang, I thought you were serious."
```

```
else
```

```
  print "What? I don't understand."
```

```
end
```

Thanks. It's always the simplest of issues that stump me..

EDIT:

I fixed it by doing this:

```
Code print "What grade did you get on your final?"
```

```
grade = Integer(gets.chomp)
```

```
if grade > 1
```

```
  puts "You're just making that up! Really?"
```

```
answer = gets.chomp
```

```
if answer == "yes"
```

```
  puts "Oh, that's awesome!"
```

```
end
```

```
if answer == "no"
```

```
  puts "Dang, I thought you were serious."
```

```
end
```

```
else
```

```
  print "What? I don't understand."
```

```
endBut now, I can't figure out how to get the else statement to work correctly.
```

scam. - July 21, 2015, 8:30 am

<http://pastebin.com/1hpXqKEX>

Auxil - July 21, 2015, 1:48 pm

(Jul 21, 2015 08:30 AM)Mael Wrote: [\[CITE\]](#) <http://pastebin.com/1hpXgKEX>

Thanks man! I ended up fixing it 20 mins later, but didn't realize you could substitute "puts" with p.

You know you don't have to use several #'s for a multi-line comment?

Just use:

Code =begin

This is

a multi-line

comment

=end

But still, thanks man! These tips are really helpful!

scam. - July 21, 2015, 8:19 pm

(Jul 21, 2015 01:48 PM)Auxil Wrote: [\[CITE\]](#) Thanks man! I ended up fixing it 20 mins later, but didn't realize you could substitute "puts" with p.

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I just think the #s look better. ? just as easy to add with vim too.

Auxil - July 21, 2015, 11:43 pm

(Jul 21, 2015 08:19 PM)Mael Wrote: [\[CITE\]](#) I just think the #s look better. ? just as easy to add with vim too.

Yeah. Thanks man.

What can I do with Ruby? I can't figure out how to implement a script into a webpage.

Is that even possible?

I really want to do something with Ruby, so I can stay interested in it. I lose interest extremely fast, which is horribly annoying for me. I really want to focus on one thing, but it's very hard.

Thanks.

scam. - July 22, 2015, 12:18 am

(Jul 21, 2015 11:43 PM)Auxil Wrote: [\[CITE\]](#) Yeah. Thanks man.

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Thanks.

For websites you should look at something like [Ruby on Rails](#). I have only looked into it a little bit but it is an extremely solid framework for making websites using ruby.

As for stuff to do, I mostly use it for automation and making small scripts to make my life easier. For

example scraping web pages, processing lists, creating files/directories, etc. Just recently I made a script using the tinypng api to optimize images. Just stuff like that mostly.

If you're interested in making web applications definitely take the time to learn RoR. It will take a bit to get used to but it is very powerful. There is even a course on CodeAcadamy.

<https://www.codecademy.com/courses/learn-rails>

Auxil - July 22, 2015, 1:25 am

(Jul 22, 2015 12:18 AM)Mael Wrote: [\[CITE\]](#) For websites you should look at something like [Ruby on Rails](#). I have only looked into it a little bit but it is an extremely solid framework for making websites using ruby.

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I was planning to finish the Ruby course before attempting Rails. Currently like 25% done with the course. About three days in, and a few hours each day working on it, plus some buffer time when I have issues with my code, or get distracted.

severos - July 22, 2015, 2:04 am

(Jul 22, 2015 01:25 AM)Auxil Wrote: [\[CITE\]](#) I was planning to finish the Ruby course before attempting Rails. Currently like 25% done with the course. About three days in, and a few hours each day working on it, plus some buffer time when I have issues with my code, or get distracted.

Personally I learned Sinatra+ActiveRecord before Rails, because I just couldn't get the idea of this whole MVC part, however soon as I started making a little big projects I understood it and switching to Rails wasn't that big problem, it actually makes big code easier to split and security much much easier to implement. However if you're going for small testing stuff Rails will be over kill. Try to expand the number of tools you can use and make sure you know which one is suitable for what stuff.

On a side note, you can try making games with Ruby, there's a gem Gosu that helps you, and you can try making Android apps if you google around (because I forgot the names <.<)