

Ruby trunk - Feature #14111

ArgumentError

11/15/2017 07:55 PM - esjee (SJ Stoker)

Status:	Open
Priority:	Normal
Assignee:	
Target version:	

Description

ArgumentError is a subclass of StandardError. It is raised when an argument is not what the method expects. For example, ArgumentError is raised when a method is called with the wrong number of arguments.

Abstract

ArgumentError is a subclass of StandardError. It is raised when an argument is not what the method expects.

Background

ArgumentError is a subclass of StandardError.

```
[1] pry(main)> cat ./spec/kerk_class.rb
class Kerk
  def fool(a)
    end
end
[2] pry(main)> require './spec/kerk_class.rb'
=> true
[3] pry(main)> Kerk.new.fool
ArgumentError: wrong number of arguments (0 for 1)
from /home/esjee/src/printprototype/spec/kerk_class.rb:2:in `fool'
```

ArgumentError is a subclass of StandardError. It is raised when an argument is not what the method expects.

Proposal

ArgumentError is a subclass of StandardError. It is raised when an argument is not what the method expects.

```
[4] pry(main)> Kerk.new.fool
ArgumentError: wrong number of arguments (0 for 1)
Method prototype:
  def fool(a)
from /home/esjee/src/printprototype/spec/kerk_class.rb:2:in `fool'
```

Implementation

<https://github.com/esjee/PrintPrototype>

https://github.com/esjee/PrintPrototype/blob/master/lib/printprototype/core_ext/argument_error.rb

Evaluation

ArgumentError is a subclass of StandardError.

- ArgumentError is a subclass of StandardError.

- ArgumentError
- Ruby
- sentry-raven

Discussion

ArgumentError

- feature?
-

Summary

ArgumentError gem Ruby feature

Related issues:

Related to Ruby trunk - Feature #14145: Proposal: Better Method#inspect

Open

History

#1 - 11/15/2017 08:30 PM - esjee (SJ Stoker)

- Description updated

#2 - 11/18/2017 12:40 AM - nobu (Nobuyoshi Nakada)

esjee (SJ Stoker) wrote:

Evaluation

- ArgumentError
- Ruby
- sentry-raven

ArgumentError Method#parameters

- Ruby

C(arity) RDoc

Discussion

- feature?

#3 - 11/20/2017 09:50 PM - esjee (SJ Stoker)

- File add_receiver_and_method_name_to_argument_error_for_application_code.diff added

nobu (Nobuyoshi Nakada) wrote:

...

Ruby C

ArgumentError instance_variable

GitHub https://github.com/ruby/ruby/compare/trunk...esjee:print_prototype?expand=1

Ruby C

