

Debug : Source Map

Ruby Code

```
1 def add(a,b)
2   return a+b
3 end
4
5 puts add(1,"foo")
```

Error

```
TypeError: String can't be coerced into Numeric
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  at Object.Opal.send2 (https://opalrb.com/assets/application.js:1910:17)
  at Opal.send (https://opalrb.com/assets/application.js:1898:17)
  at Function.$$exception (https://opalrb.com/assets/application.js:5687:14)
  at Function.$$raise (https://opalrb.com/assets/application.js:5270:31)
  at Number.$$__coerced__ (https://opalrb.com/assets/application.js:12247:26)
  at Number.$Number_$slash$4 (https://opalrb.com/assets/application.js:17184:21)
  at Opal.rb_divide (https://opalrb.com/assets/application.js:2781:111)
  at constructor.$$div (eval at $$eval_code (https://opalrb.com/assets/try.js:6731:14), <anonymous>:9:12)
  at eval (eval at $$eval_code (https://opalrb.com/assets/try.js:6731:14), <anonymous>:11:26)
  at Object.Opal.queue (https://opalrb.com/assets/application.js:2768:17)
```

Source Map

generated

```
Opal.queue(function(Opal) { /* Generated by Opal 1.5.0 */
  var self = Opal.top, nil = Opal.nil, $rb_divide = Opal.rb_divide, $def = Opal.def;

  Opal.add_stubs('/', puts, div');

  $def(self, '$div', function $$div(a, b) {
    return $rb_divide(a, b)
  }, 2);
  return self.$puts(self.$div(1, 0));
});
```

original

```
def div(a,b)
  return a/b
end
puts div(1,0)
```

mappings

```
5:
6:
7: 0->1:0 2->1:0 21->1:0 36->1:8 37->1:7 39->1:10 40->1:0
8: 0->1:0
9: 4->2:4 11->2:12 22->2:11 23->2:12 25->2:13 26->2:12
10: 2->1:0 3->1:0 6->1:0
11: 2->5:0 9->5:0 13->5:0 19->5:0 20->5:5 24->5:5 29->5:5 30->5:9 31->5:5 33->5:11 34->5:5 35->5:0
12: 0->1:0
```

Runtime - IDE

Task Status

Task Code

Task Runner

Task Return (HTML View)

Task Output (Log)

Task View

task uid = 4f1e3536939e1e1f (28776 | demo/demo_5_1_formatter) [\[Fork\]](#)
task status = close
task schedule_at =
task last_run = 2022-06-06T07:17:43.856Z
task last_save = 2022-06-06T07:17:42.618Z
task last_update = 2022-06-06T07:17:45.152Z

cmd: [\[Save\]](#) [\[Run\]](#)

Task Code

```
1 __TASK_NAME__ = "demo/demo_5_1_formatter"  
2 __ENV__ = 'ruby3'  
3  
4  
5 def main()  
6   return [1,2,3,4]  
7 end  
8  
9 def render_html()  
10  '''<h1>output</h1>  
11  <% @raw_ret.each do |item| %>  
12    <li><%= item %></li>  
13  <% end %>  
14  
15  <h1>counter</h1>  
16  <div id="counter"></div>  
17  '''  
18 end  
19  
20 def render_js_rb()  
21  '''  
22  counter = 0  
23  
24  $$[:setInterval].call(->[ $document.at_css("#counter").inner_html="tick #{counter}"; counter=counter+1 },1000)  
25  '''  
26 end  
27  
28
```

Task Runner

ruby3.panworker-2_7ebf

Task Return

[\[view\]](#)

output

- 1
- 2
- 3
- 4

counter

tick 6

Task Output

```
2022-06-06 07:17:43 +0000 runner ruby3.panworker-2_7ebf take task 28776 : demo/demo_5_1_formatter  
2022-06-06 07:17:44 +0000 == begin run ==  
2022-06-06 07:17:45 +0000 == end run ==
```