Parameterized Task

```
cmd: [Save] [Run]
```

Task Code

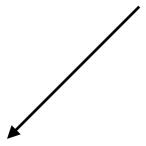
```
_{\text{TASK\_NAME}} = "demo/demo_1_task"
   __ENV__ = 'aliyun'
   def task(count)
        count.times do |i|
            $logger.call "the #{i} run"
            sleep(1)
        end
   end
10
11 -
   def main()
12
        time = Time.now()
13
        param = 10
15
16
        task(param)
18
        time = Time.now()-time
19
20
        return "takes <span style='color:red'>#{time}</span> seconds"
21
   end
22
```











count param

{count:10}

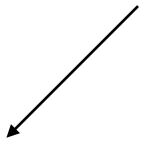


Persistence





Runner Exec





Real Code

param count {count:10}

param

Browser Runtime





```
cmd: [Save] [Run]
```

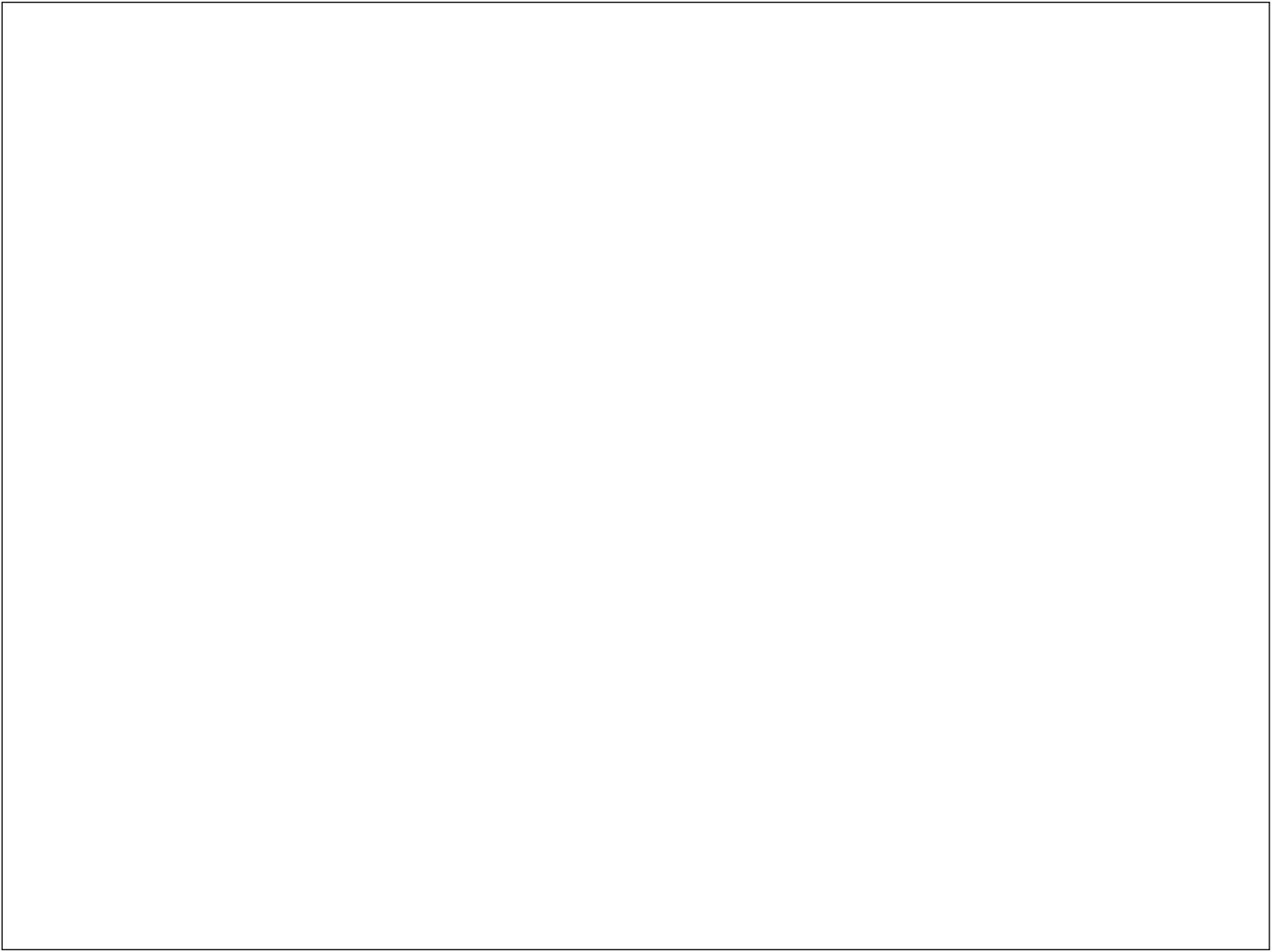
Task Code

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```

cmd: [<u>Save</u>] [<u>Run</u>]

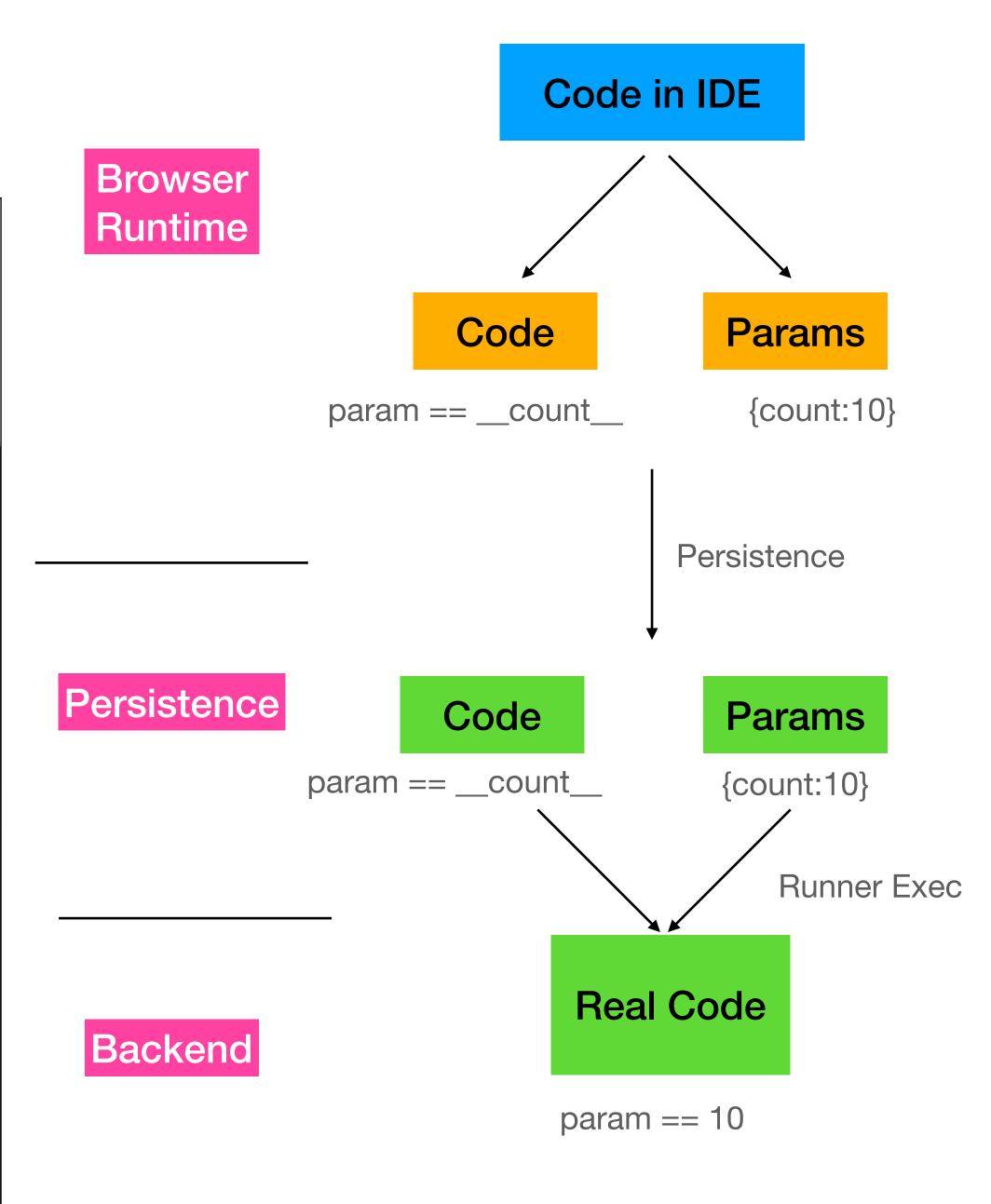
Task Code

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11 def main()
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        time = Time.now()
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        task(param)
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        time = Time.now()-time
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       return "takes <span style='color:red'>#{time}</span> seconds"
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```



Parameterized Task

```
cmd: [Save] [Run]
Task Code
                          _TASK_NAME__ = "demo/demo_1_task"
                        __ENV__ = 'aliyun'
                      4 def task(count)
                            count.times do lil
                                $logger.call "the #{i} run"
                                sleep(1)
                            end
                     9 end
                    11 def main()
                            time = Time.now()
                     13
                            param = 10
                            task(param)
                            time = Time.now()-time
                     19
                            return "takes <span style='color:red'>#{time}</span> seconds"
                    21 end
```



Parameterized Task - Distributed Computation





Persistence

