
Pets

Nov 07, 2019

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1.1 Test

```
class test.Test (**kwargs)  
    Just an example of doc for class Test.  
  
    my_method (param)  
        docs example for method here my_method  
  
        Args: param: Input param.  
  
        Returns: Test: Returns self.
```

1.2 Worker

```
class RestEngine.Worker (date, time, interval=1)  
    Worker implementation for jobs  
  
    __init__ (date, time, interval=1)  
        Initialize Worker for submitted jobs  
  
        Args: date (string): current date.  
  
            time(string): threshold parameter used for binary label prediction.  
  
        Returns: dataset (BinaryLabelDataset): Transformed Dataset.  
  
    doAlert (framesDir, fps, averageNumOfPersons, greenAlertDir, redAlertDir, alertPercentage)  
        Performs alert  
  
        Args: framesDir (string): directory where frames are located  
  
        Returns: Test: Returns self.  
  
    funcToCheck (a, b, c)  
        funcToCheck method
```

Args: a (string): b c

Returns: Test: Returns -1

generateVisualization (*framesDir, redAlertDir*)

Generated visualization.

getVideoByDate (*year, month, day, hours, minutes, seconds, jobTempDir, threshold*)

Retrieves relevant video file according to provided date/time

Args: param: Input param.

Returns: Test: Returns self.

CHAPTER 2

Indices and tables

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