creating and hosting a flask web application

IDPA

Please fork me on github on alcatraz5yz

And please visit my site on idpa.herokuapp.com

The following image does not show any wombats boat.jpg

Allan Kueng
May 19, 2017

========text

Acknowledgements

Thanks to Latex creators.

```
import numpy as np
   def incmatrix (genl1, genl2):
       m = len(genl1)
        n = len(genl2)
       M= None \#to become the incidence matrix
        VT = np.zeros((n*m,1), int) #dummy variable
        #compute the bitwise xor matrix
        M1 = bitxormatrix (genl1)
10
        M2 = np.triu(bitxormatrix(genl2),1)
11
12
        for i in range(m-1):
14
             for j in range (i+1, m):
                  [\, r \;, c \,] \; = \; np \,. \; where \, (M2 \; = \; M1 [\, i \;, j \,]\,)
                  for k in range(len(r)):
16
                       \begin{array}{l} VT[(\,i\,)*n\,+\,r\,[\,k\,]\,]\,=\,1;\\ VT[(\,i\,)*n\,+\,c\,[\,k\,]\,]\,=\,1; \end{array}
17
18
19
                       VT[(j)*n + r[k]] = 1;
                       VT[(j)*n + c[k]] = 1;
20
21
                        if M is None:
22
                            M = np.copy(VT)
23
                       else:
24
                            M = np.concatenate((M, VT), 1)
25
26
                       VT = np.zeros((n*m,1), int)
27
28
29
        return M
        import numpy as np
30
31
        def incmatrix (genl1, genl2):
32
            m = len(genl1)
33
34
             n = len(genl2)
            M = None \ \#to \ become \ the incidence \ matrix
35
36
             VT = np.zeros((n*m,1), int) #dummy variable
37
             #compute the bitwise xor matrix
38
             M1 = bitxormatrix(genl1)
39
             M2 = np.triu(bitxormatrix(genl2),1)
40
41
             for i in range(m-1):
42
                  for j in range (i+1, m):
43
                        [r, c] = np.where(M2 == M1[i, j])
44
                        for k in range(len(r)):
45
                            \begin{array}{l} VT[(\ i\ )*n\ +\ r\ [\ k\ ]\ ]\ =\ 1; \\ VT[(\ i\ )*n\ +\ c\ [\ k\ ]\ ]\ =\ 1; \end{array}
46
47
                            VT[(j)*n + r[k]] = 1;
                            VT[(j)*n + c[k]] = 1;
49
50
                             if M is None:
51
                                 M = \, np.\, copy \, (VT)
                             else:
53
                                 M = np.concatenate((M, VT), 1)
54
55
                            VT = np.zeros((n*m,1), int)
56
57
             return M
```

def hello world

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A Backmatter Words

Here are the specific links for all the important websites and my code