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Week 7

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ex6: Test case for processEmail()

Tom Mosher   Mentor   Week 7 · 3 years ago · Edited

Here is a test case for the processEmail() function:

```
1  word_indices  = processEmail('abe above abil ab tip the cow')
2
3  ==== Processed Email ====
4
5  ab abov abil ab tip the cow
6
7  ==========================
8  word_indices =
9
10         2
11         6
12         3
13         2
14      1695
15      1666
```

Tip: If you get the wrong word index for the word 'the', verify that you are using strcmp(), not strfind().

===============

keywords: test case processEmail

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Amneet Singh · 2 years ago

for the test case I am getting.. not sure why I am getting one wrong as 1899..rest seems fine...any hints?

2

6

3

2

1899

2

2

⇧ 0 Upvotes   💬 Hide 1 Reply

got the bug..thanks

⇧ 0 Upvotes

CL   Carol Lawrence · 3 years ago

I have a strange problem. My program has passed all of the tests. So I moved on to my own emails. Here is one I got that caused and error in the processEmail function. A slight change however was successful. I believe the error is the result of a non-visible character after my name. But I'm not sure.

Caused an error:

Carol

Republicans have scored a MAJOR win in their lawsuit against President Obama.

A federal judge ruled the GOP's case can proceed-- potentially gutting Obamacare and undermining the President's legacy.

Caused no error:

Carol

have scored a MAJOR win in their lawsuit against President Obama.

A federal judge ruled the GOP's case can proceed-- potentially gutting Obamacare and undermining the President's legacy.

⇧ 0 Upvotes   💬 Reply

vignajeth · 3 years ago

visit 'mentor tips for submitting work'in general discussion

⇧ 1 Upvote   💬 Reply

NM   Nick M · 3 years ago · Edited

My test cast looks good -- However, when I submit I get "

Any idea on what's going on?

Also, when I execute ex6_spam I get:

Training Accuracy: 99.800000

Test Accuracy: 98.700000

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Veltzer Doron · 3 years ago · Edited

Ok, never mind, silly bug again

BTW theres a inconsistent function name reference in the function :

...dataset3Params(X, y, Xval, yval)

%EX6PARAMS returns your choice of C and sigma for Part 3 of the exercise

%where you select the optimal (C, sigma) learning parameters to use for SVM

%with RBF kernel

% [C, sigma] = EX6PARAMS(

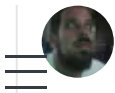⇧ 0 Upvotes   💬 Hide 1 Reply

Tom Mosher   Mentor   · 3 years ago · Edited

I'm glad you were successful.

That issue is documented in the Errata section of the Course Wiki.

⇧ 0 Upvotes

Veltzer Doron · 3 years ago

I can't seem to get the second part of the exercise to work (dataset 3), I can do without a test case, just one hint, does the implementation include passing a function handle reducing a three parameter function to a 2 parameter one?

something along the lines of:

s=3

@(x,y) f(x,y,s)

⇧ 0 Upvotes   💬 Hide 1 Reply
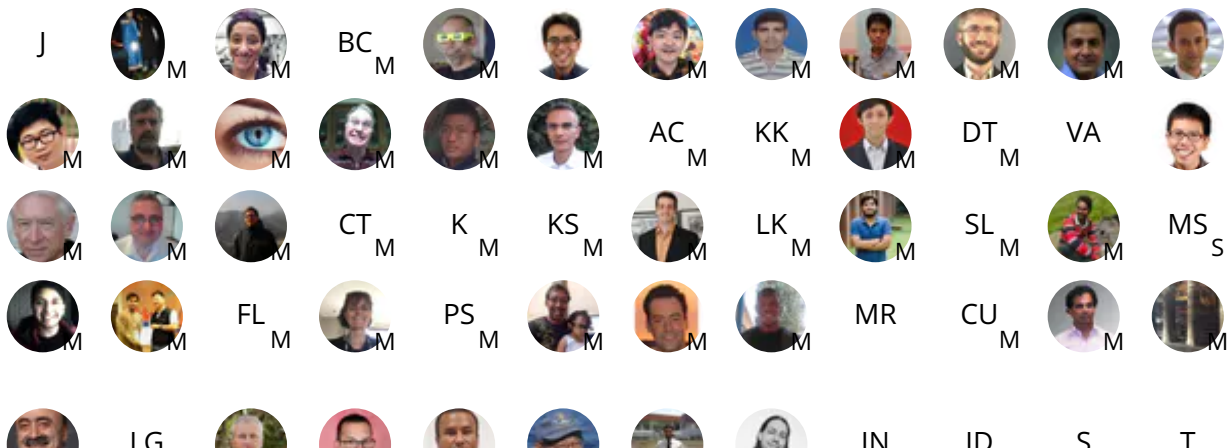
Tom Mosher   Mentor   · 3 years ago

No.

⇧ 1 Upvote

‹ 1 ›

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