

# Discussion Forums

Get help and discuss course material with the community.

## THIS WEEK'S FORUM

### Week 1

Discuss and ask questions about Week 1.

4172 threads · Last post 6 hours ago

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## Programming Exercise Test Cases (list)

Tom Mosher · Mentor · General

Discussion · 3 years ago · Edited

This post contains links to test cases for each programming exercise.

You may need to scroll down to the highlighted post.

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**ex1**

[All ex1 test cases](#)

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## DESCRIPTION

Welcome to the course discussion forums! Ask questions, debate ideas, and find classmates who share your goals. Browse popular threads below or other forums in the sidebar.

**MODERATORS**



**ex2**

[sigmoid\(\) and predict\(\) test cases](#)

[costFunction\(\) and costFunctionReg\(\)](#)  
test cases

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**ex3**

[All ex3 test cases](#)

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**ex4**

[sigmoidGradient\(\)](#) test case

[nnCostFunction\(\)](#) test cases

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**ex5**

[linearRegCostFunction\(\)](#) test case

[learningCurve\(\)](#) test case

[polyFeatures\(\)](#) test case

[validationCurve\(\)](#) test case

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**ex6**

[gaussianKernel\(\)](#) - test case

[dataset3Params\(\)](#) - test case

[processEmail\(\)](#) - test case

[emailFeatures\(\)](#) - test case

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**ex7**

M



M

BC  
M

M



M



M



M



M



M



M



M



M



M



M

AC  
MKK  
M

M

DT  
M

VA



All ex7 test cases

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ex8

Note: There is an error in ex8\_cofi.m  
<Use this link> to fix it.

ex8.m test cases for Anomaly Detection

ex8\_cofi.m test cases for Recommender Systems - cofiCostFunc()

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↑

74

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ML

Mian Li · 3 years ago

▼

Cool! Thanks for sharing!

↑

10 Upvotes

💬

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连

连春燕 · 3 years ago

▼


Thank you,Tom.This help me a lot.

↑

3 Upvotes

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Reply



David Sun · 3 years ago

▼

This is awesome, thanks Tom!

↑

5 Upvotes

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- LKM
- M
- SLM
- M
- MS<sub>S</sub>
- M
- M
- FLM
- M
- PSM
- M
- M
- MR
- CU<sub>M</sub>
- M

R


Ramesh · 3 years ago

▼

Thank you so much. I missed to dereference a proper matrix element in computeCost. Your test case help me identify that.

↑ 4 Upvotes

Reply




Sam Levine · 3 years ago

▼

cool!

↑ 3 Upvotes

Reply












Deleted Account · 3 years ago

▼

thanks a lot!

↑ 10 Upvotes

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Forum guidelines >