

Scorelator Instructions

By Dr. King-Fai Li

Last updated: Wednesday, January 06, 2016

1. Your instructor will add your **UW email address** as your account ID.
2. Your login information will be sent to your UW email address in an email titled "**Scorelator account**" sent by "**amathsysdummy@gmail.com**". The **amathsysdummy@gmail.com** is a fake identity. Please don't send any emails to that email address.

- Scorelator Account

From: amathsysdummy@gmail.com

To: xyz@uw.edu

Your Scorelator Account

Scorelator **Email:** xyz@uw.edu

Password: pqrs123

* This email is generated automatically, please don't reply to this address.

3. Go to <http://carajillo.amath.washington.edu/>. Enter your UW email address and the password you received.

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Scorelator

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status

Server Load: **Low**


Queue Size: 0 pending

Last Hour: 3 received

E-mail:

Password:

[I forgot my password](#)



4. To submit your m-file, go to "Submit Assignment"

(Student) | [Edit Profile](#) | [Switch Profile](#) | [Logout](#)

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menu_

- Submit Assignment**
- [Submission Information \[+\]](#)
- [Course Information \[+\]](#)
- [Guides and Help \[+\]](#)

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Fast Evaluation

- Use scorelator to get your assignment grade in seconds no matter when you submit your assignment.

Easy Turn-in

- All you need is the internet connection to submit your assignment. Simply visit us and upload your files before the due date.

Class Statistics

- Learn the class statistics about your assignments and compare your grades with rest of the class.

Cheating

- Scorelator checks all the uploaded files for cheating. Make sure to review the cheating policy of your class before submission.

Compatibility

- Scorelator is compatible with Mozilla Firefox and Internet Explorer.

5. A list of available assignments will appear on the right.

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menu_

- Submit Assignment
- Submission Information [+]
- Course Information [+]
- Guides and Help [+]

status

Server Load: **Low**
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Last Hour: 3 received

Submit Assignment

Step 1 - Select an assignment

Available Assignments:

- Homework_1

Category: N/A
Assignment: N/A
Due Date: N/A
Current Attempt: N/A

Step 2 - Upload solution files

Upload Files:

Uploaded Files:

Select Math Kernel

Select Main File from Uploaded Files
Main File: Not Selected

Step 3 - Check everything and submit your solution

6. In Step 1, highlight the homework assignment to be submitted. The due date and current attempt will be shown on the right.

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- Submit Assignment
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- Course Information [+]
- Guides and Help [+]

status

Server Load: **Low**
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Last Hour: 3 received

Submit Assignment

Step 1 - Select an assignment

Available Assignments:

Homework_1	Category: Homework
	Assignment: Homework_1
	Due Date: 2015-01-16 17:00:00
	Current Attempt: 2/5

Step 2 - Upload solution files

Upload Files:

Uploaded Files:

Select Math Kernel

Select Main File from Uploaded Files

Main File: hw1.m

Step 3 - Check everything and submit your solution

7. In Step 2, “Browse” and “Upload” your m-file.

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status

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Queue Size: 0 pending

Last Hour: 3 received

Submit Assignment

Step 1 - Select an assignment

Available Assignments:

Homework_1	Category: Homework
	Assignment: Homework_1
	Due Date: 2015-01-16 17:00:00
	Current Attempt: 2/5

Step 2 - Upload solution files

Upload Files:

Uploaded Files:

hw1.m

Select Math Kernel

Matlab

Select Main File from Uploaded Files

Main File: Not Selected

Step 3 - Check everything and submit your solution

8. In Step 2, highlight the m-file to be submitted. The default “Math Kernel” is “Matlab”. Finally, click on “Submit Assignment” in Step 3.

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- Submit Assignment
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- Course Information [+]
- Guides and Help [+]

status

Server Load: **Low**

Queue Size: 0 pending

Last Hour: 3 received

Submit Assignment

Step 1 - Select an assignment

Available Assignments:

Homework_1	Category: Homework
	Assignment: Homework_1
	Due Date: 2015-01-16 17:00:00
	Current Attempt: 2/5

Step 2 - Upload solution files

Upload Files:

Uploaded Files:

hw1.m

Select Math Kernel

Select Main File from Uploaded Files

Main File: hw1.m

Step 3 - Check everything and submit your solution

9. The score of your submitted assignment will be sent to your email address in an email titled "Scorelator Evaluation" sent by "amathsysdummy@gmail.com".

Example 1: Some incorrect answers.

Scorelator Evaluation

From: amathsysdummy@gmail.com

To: xyz@uw.edu

Scorelator - Evaluation

Scorelator **User:** xyz@uw.edu
University: UWashingon
Course: AMATH301_WINTER_2015
Category: Homework
Assignment: Homework_1
Attempt: 2
Submission Time: 2015-01-04 21:08:28.0

Scorelator is looking for the following files:

File	Found?	Expected	Received	Comments	Score	Value
A11.dat	YES	1x1	1x1	File passed successfully!	5.555553	5.555553
A1.dat	YES	2x2	2x2	File passed successfully!	5.555553	5.555553
A13.dat	NO				0.0	5.555553
A4.dat	YES	2x1	2x1	The submission result is not within the required tolerance	0.0	5.555553
A5.dat	YES	2x1	2x1	File passed successfully!	5.555553	5.555553
A18.dat	YES	3x26	26x3	Matrix size is incorrect	0.0	5.555553
A8.dat	YES	2x2	2x2	File passed successfully!	5.555553	5.555553

Your Score: 83/100

Example 2: There is a bug in the code

Scorelator Evaluation

From: amathsysdummy@gmail.com
To: xyz@uw.edu

Scorelator - Evaluation

Scorelator **User:** xyz@uw.edu
University: UWashington
Course: AMATH301_WINTER_2015
Category: Homework
Assignment: Homework_1
Attempt: 3
Submission Time: 2015-01-05 11:03:51.0

Scorelator is looking for the following files:

File	Found?	Expected	Received	Comments	Score	Value
A11.dat	NO				0.0	5.555553
A1.dat	NO				0.0	5.555553
A16.dat	NO				0.0	5.555553
A2.dat	NO				0.0	5.555553

Your Score: 0/100

Kernel Output:

```
< M A T L A B (R) >  
Copyright 1984-2014 The MathWorks, Inc.  
R2014b (8.4.0.150421) 64-bit (glnxa64)  
September 15, 2014
```

To get started, type one of these: helpwin, helpdesk, or demo.
For product information, visit www.mathworks.com.

```
{Undefined variable "hw1" or function "hw1.m".  
}  
{Error using ^  
Inputs must be a scalar and a square matrix.  
To compute elementwise POWER, use POWER (.^) instead.  
  
Error in hw1 (line 25)  
A13 = D^2;  
}
```


Common problems:

1. Make sure that the numerical values given in the homework, e.g. in a given table, are correctly typed into Matlab.
2. Remove/Comment out all plotting commands.
— Scorelator will stop if any plotting statements are called.
3. Be sure to have ";" at the end of all Matlab statements.
— Scorelator will stop if the output log file is too large.