**ICS 440 - Parallel and Distributed Algorithms**

**2021-08-23 22:01**

Recording for Aug 23 - <https://minnstate.zoom.us/rec/share/Sitp_GSigI3nziJba-wK7EHVUhEuwFYZz7FuiEa_sGV7yMWKkAtbGOpyYlzg4n5j.xRvIScVml3drpLez?startTime=1629759676000>

**2021-08-23 17:32**

No flight problems for me, we'll start class at 6p tonight on Zoom!

| Note: To import a zipped Eclipse project: File, Import, General, Existing Projects into Workspace, check Select Archive File, Browse to find .zip file, press Finish. |
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**2021-08-22 21:15**

We'll meet tomorrow August 23 at 6:00pm on Zoom with passcode of **440**: <https://minnstate.zoom.us/j/97732999146>

I'm flying back to Minnesota and I am due to land at 2:40pm. If for some reason we are delayed, I'll post an update here at the top of this document.

This document is where you can expect to see updated information on assignments, etc. Always check this message log file for any news. Always check here on the morning of class to see if there is anything new for class that night. I'll sometimes post something late the night before. I'll put new entries at the top.

I have uploaded a PDF of Object-Oriented Technology slides. Look under the s01 folder.

HW01 - due 2021-08-30 by 6pm. We'll discuss it in class before you start on it. Edit Drawing.java to work as the comments within it suggest. Create classes in the com.abc.draw.geometry package: Triangle, Square, and Rectangle as the UML Class Diagram suggests. Uncomment code chunks within DrawDemo.java as you have the newly written classes ready. Do not create or submit any UML diagrams, just submit a zip of your source code (per the submission instructions). Do ***not*** change Drawable.java, DrawingComponent.java, Point.java, or Line.java.

Instructions on how to submit your assignments are available under s01. When you have the zipfile correctly built and named, send it as an email attachment to me. You can submit *from* any email you’d like **as long as your full name is in the “From” part of the emai**l. Please start the “Subject” with ICS 440 - HW01 submission and send it to [paul@programix.com](mailto:paul@programix.com) (NOT to my Metro State email).

Policies:

* If you come to class late, need to leave early, or miss class, you must find a friend who is willing to let you make a copy of their notes. That is how you find out what you missed. Or check out the class session recordings.
* Quiz dates are flexible. But you'll know one week before.
* Be sure to sign the attendance sheet each week (you can only sign yourself in).
* Nothing is accepted late.
* ~~Weather - I'll try to post here if I can't make it to class, please stay until 6:30p if there is no announcement on this page and the school has not officially closed.~~
* Zoom - keep video on, keep mute on unless asking a question.

Suggestion: unless you have an amazing memory, I highly recommend taking notes in class. ~~In particular, things I write on the board are likely important enough for you to write down too. You can record audio or video and take photos for your personal studying use (no distribution).~~

OpenJDK 11 or later.

You can use the free program [7-Zip](http://www.7-zip.org/) as a tool to both unzip and zip up bundles of files. You must submit your assignment using the "zip" format, not the "7z" format (7-Zip can do both).

Oracle (formerly Sun) has a good, free, on-line [Java Tutorial](http://docs.oracle.com/javase/tutorial/).

**Programix:**

[Programix](http://www.programix.com/)

[Java Source Code Style](http://www.programix.com/style/)

[Java Thread Programming Book](http://www.programix.com/threadbook/)

#### **Oracle (Java was formerly owned by Sun Microsystems):**

[oracle.com/technetwork/java/](http://www.oracle.com/technetwork/java/)

#### **Eclipse:**

[Eclipse](http://www.eclipse.org/)