



Quick-Start Guide

Topics:

- (1) How do students get accounts?
 - (2) Navigating CodeLab and finding exercises
 - (3) How do you submit code to an exercise?
 - (4) Assigning a due date
 - (5) Tracking student work
 - (6) How do I customize table of contents (TOC)?
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(1) HOW DO STUDENTS GET ACCOUNTS?

Step 1: Registration: go to [turingscraft.com](https://www.turingscraft.com), click REGISTER in the upper right corner and follow the instructions.

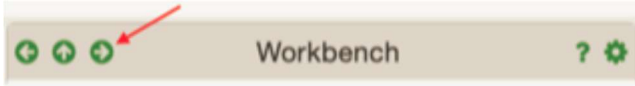
Step 2: Enroll: log in at [turingscraft.com](https://www.turingscraft.com), click LOGIN in the upper right corner, click add-a-course, enter SECTION ACCESS CODE from instructor and follow remaining instructions. **IMPORTANT:** Instructors give students the section access code for their course, found in the “Courses” listing:

Language	Section Access Code
Java	TCAB-27662-QFKU-44

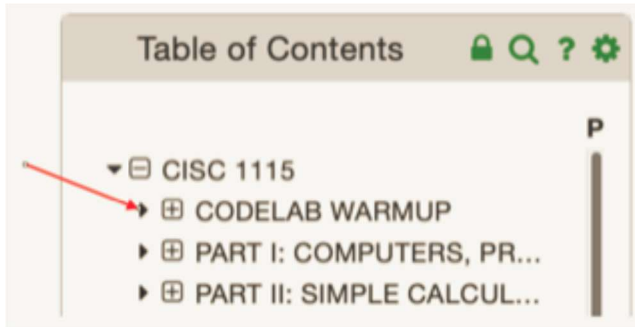
More information: <https://www.turingscraft.com/docs> (click "Student Access")

(2) NAVIGATING CODELAB AND FINDING EXERCISES

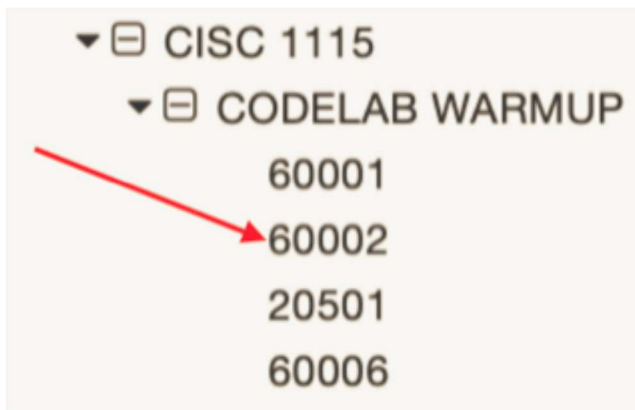
Step 1: Use navigation arrows on the workbench:



Step 2: Using the Table of Contents (TOC) tree, expand the topic of interest by clicking the expansion controls:



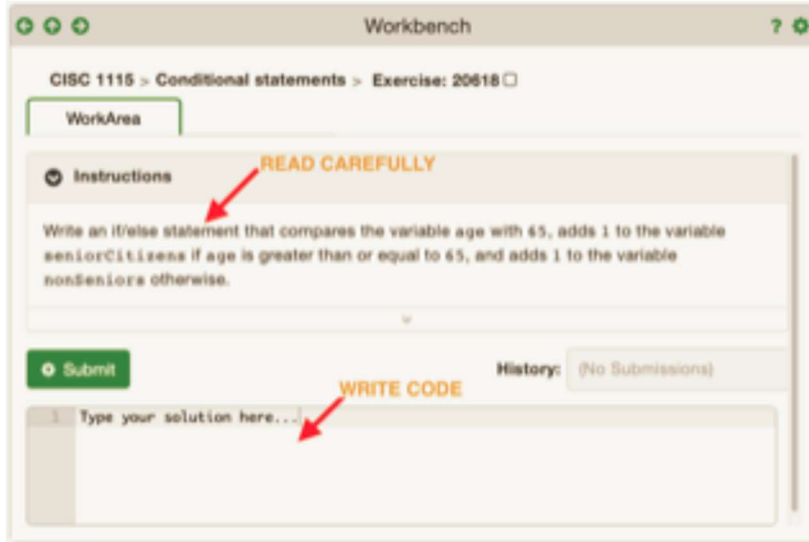
-- then click on the exercise of interest to make it appear in the work area:



This will make exercise #60002 appear in the work area.

(3) HOW DO YOU SUBMIT CODE TO AN EXERCISE?

Step 1: In the workbench: read the instructions carefully and write the code into submission area.



Step 2: Click Submit and examine the Results tab.



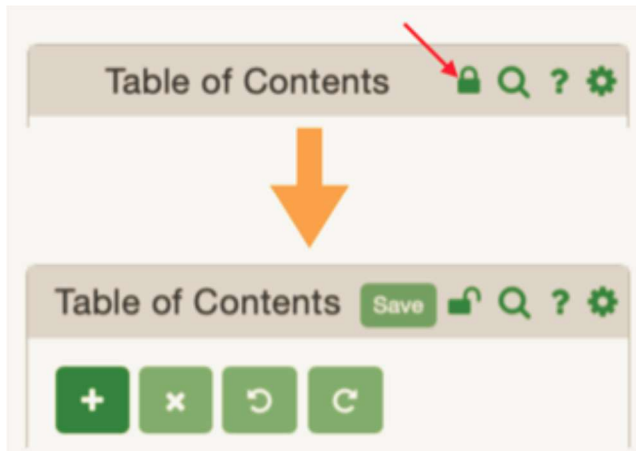
There are multiple sections that can be expanded and contracted, each containing helpful information:



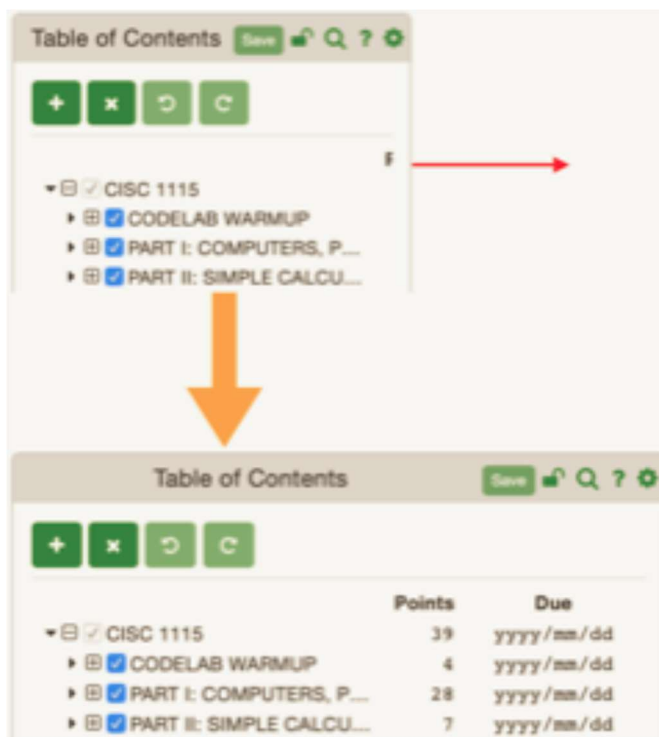
Step 3: Read the information, then click on WorkArea revise the code and resubmit.

(4) HOW DO I ASSIGN A DUE DATE?

Step 1: Unlock the Table of Contents (TOC):



Step 2: Pull the right border of the TOC to the right:

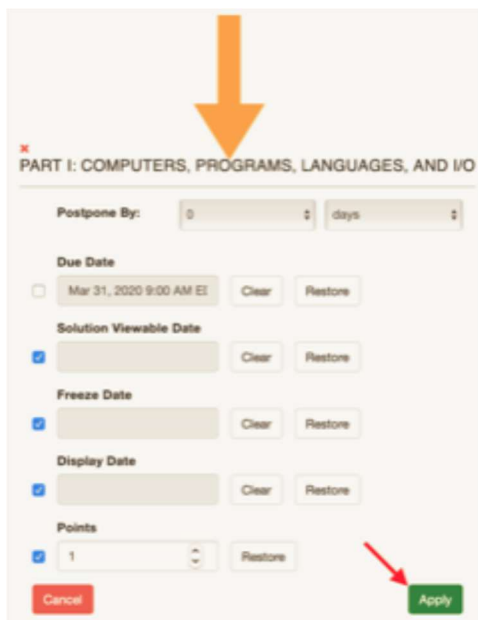


Step 3: Click on the due date control (yyyy/mm/dd) next to the topic of interest:

	Points	Due
▼ <input checked="" type="checkbox"/> CISC 1115	39	yyyy/mm/dd
▶ <input checked="" type="checkbox"/> CODELAB WARMUP	4	yyyy/mm/dd
▶ <input checked="" type="checkbox"/> PART I: COMPUTERS, P...	28	yyyy/mm/dd
▶ <input checked="" type="checkbox"/> PART II: SIMPLE CALCU...	7	yyyy/mm/dd

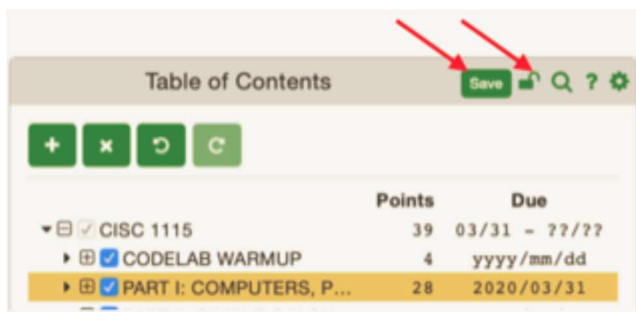
A red arrow points to the 'Due' column header and the 'Due' date for the 'PART II: SIMPLE CALCU...' item.

Step 4: Set the desired date in the resulting date manager modal:



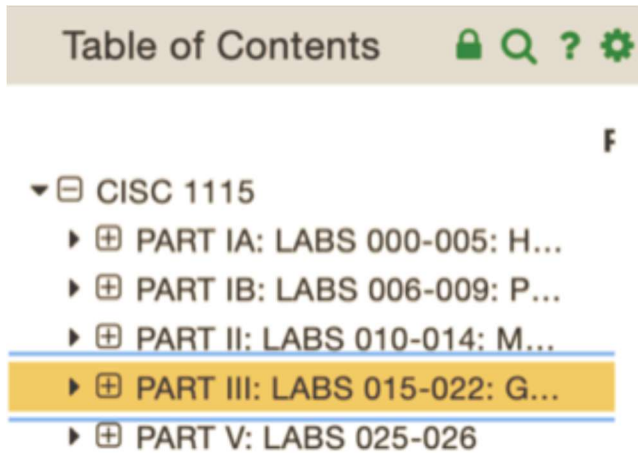
and click Apply.

Step 5: Then click SAVE and Relock the TOC:

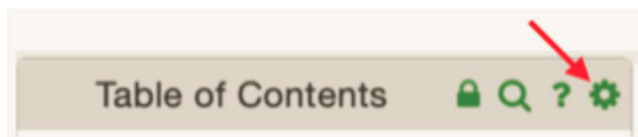


(5) HOW DO I TRACK STUDENT WORK?

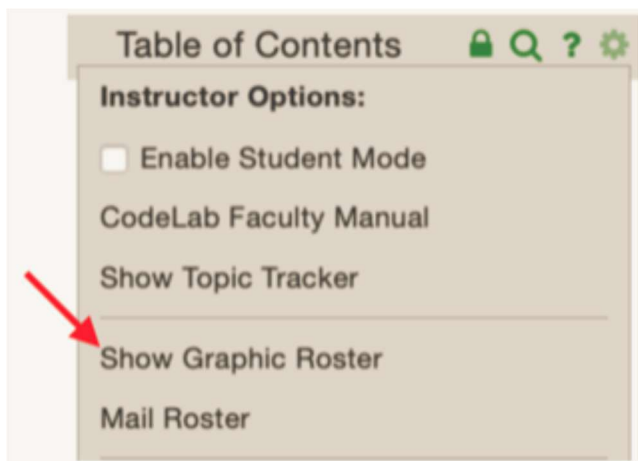
Step 1: Click on the topic in the TOC that you wish to track:



Step 2: Mouse over the GEAR icon in the TOC:



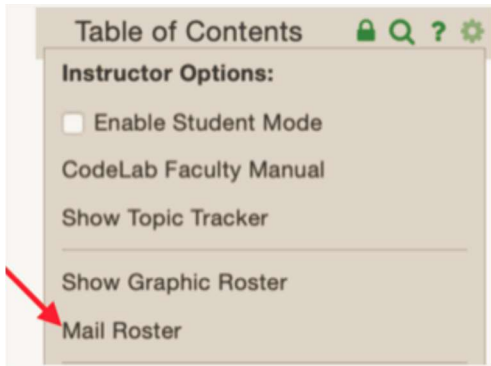
Step 3: Select Graphic Roster:



Step 4: Green means success, red means attempted. The number is the total number of submissions:

Student Names	00001	00002	00018	00019	00102	00026	00027
Ab	1	1	6	1	1	1	1
Ac	1	1	1	2	2	1	0
Ak	1	2	3	7	1	8	1
ali	2	2	0	0	0	0	0
Ca	1	1	2	2	2	3	3
Ch	1	1	1	4	1	8	2
Ch	1	1	4	2	1	4	1
Cr	1	1	2	2	2	1	4
Da	1	1	2	2	2	1	2
De	1	1	1	2	1	5	3
Du	2	1	5	1	1	1	2
For	1	1	1	2	3	1	6

Step 5: Alternatively, select the Mail Roster:



Step 6: Select the desired options and submit-- a CSV file will be emailed to you.

The screenshot shows the 'Mail Roster' configuration form with the following settings:

- How To Send:**
 - Mail CSV to:
 - Download a zipped, Excel-importable CSV file
- How Detailed:**
 - Just summary columns
 - Include status of each exercise
- Automatic or Renewed Exercises:**
 - Automatic only
 - Reviewed Only (i.e. exercises requiring faculty approval, scoring, etc.)
- What to Send:**
 - Omit inactive students
 - Omit broken exercises
 - Send rosters of ALL my sections
 - Send rosters of all my sections that match the semester of this course
 - Merge the rosters of multiple sections
 - Send the number of attempts instead of the status

A green 'Submit' button is located at the bottom of the form.

(6) HOW DO I CUSTOMIZE THE TABLE OF CONTENTS (TOC)?

Step 1: Unlock the TOC

Step 2: Double-click a topic or exercise to change its name

Step 3: Click the plus control to add a new topic:



Step 4: Click the X control to throw away material

Step 5: Click and hold any topic or exercise and DRAG and drop to the desired location.

Step 6: Uncheck the include-check box to omit the topic or exercise but keep it in place for possible future use:



Step 7: Drag content to the BASEMENT if you want to hide it from students but possibly use later.

Step 8: Click SAVE and RELOCK when finished:

