

Download all submissions from Stream



Dashboard ▶ My courses ▶ 158100_2019_S1FS ▶ Topic 1: How computers work and mobile apps ▶ Assignment: Mobile App Development

NAVIGATION

Dashboard

Site home

Site pages

My courses

158100_2019_S1FS

Participants

Badges

Grades

158.100 Computer Applications and the Information Age

The Impact of IT on individuals, business and

Assignment: Mobile App Development

Jump to / Download: Choose...

Visible groups: All

First name: All

Surname: All

Select

User picture

Download Options

Download all submissions

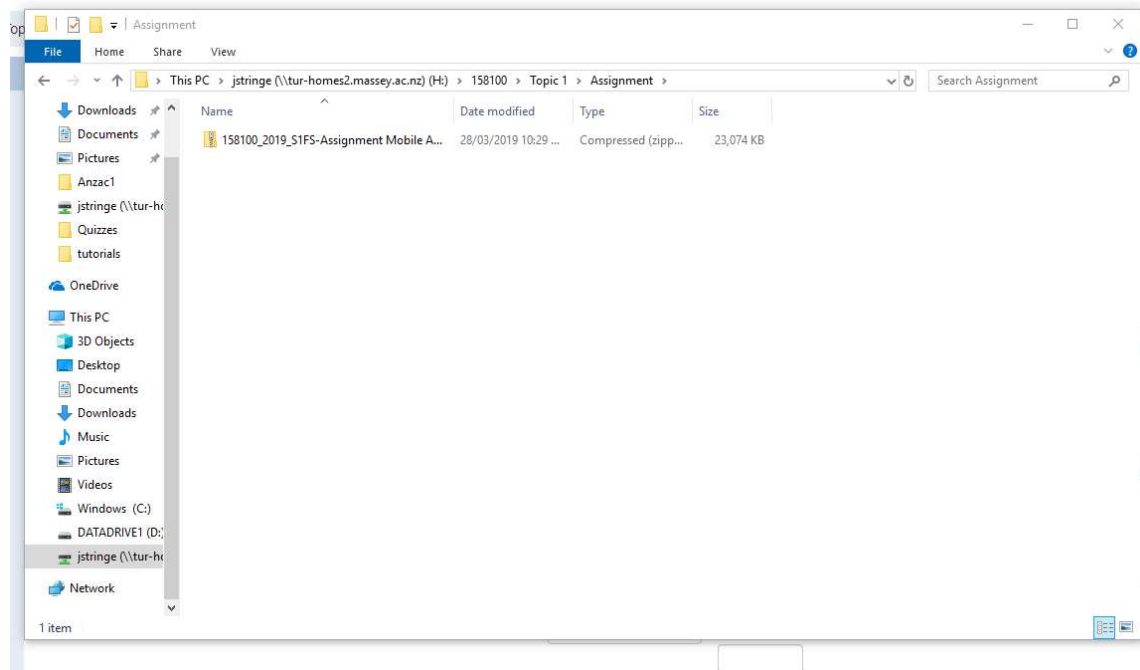
Download New

Download All - exclude draft

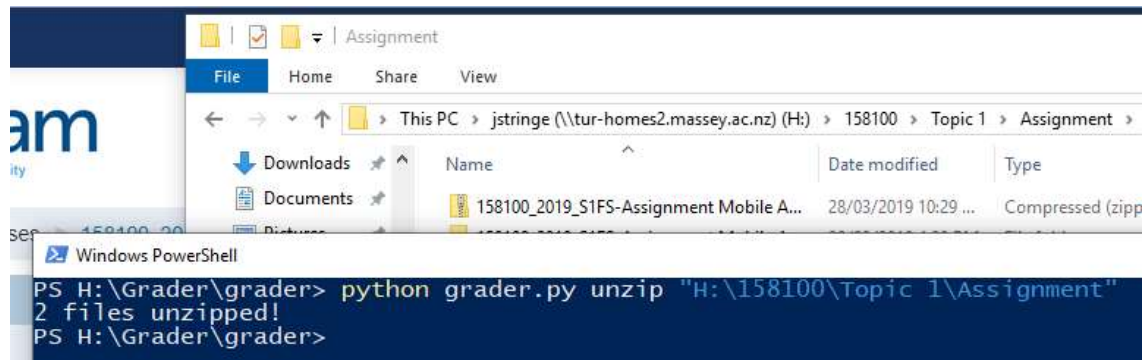
Download New - exclude draft

Select	User picture	First name	Surname	Feedback	Status
<input type="checkbox"/>		Andy	1212222	1212222@gmail.com	Download

Place zip file in a folder



Run unzip on the command line, pointing at this directory



This recursively unzips any zip files in the zip file. RAR files have to be handled manually (I haven't found a nice way to include them).

Create a marking file

The screenshot illustrates the process of creating a marking file. It consists of three main parts:

- File Explorer:** Shows the directory structure for the assignment. The path is `158100 > Topic 1 > Assignment > 158100_2019_S1FS-Assignment Mobile App Development-2611827`. A folder named `Brychan Dempsey Dempsey-Jensen_22510687_assignsubmission_file_Extra Files` is visible.
- Windows PowerShell:** Shows the execution of a script `grader.py`. The script prompts for various inputs to create the marking file:

```
PS H:\Grader\grader> python grader.py unzip "H:\158100\Topic 1\Assignment"
2 files unzipped!
PS H:\Grader\grader> python grader.py create "H:\158100\Topic 1\Assignment\158100_2019_S1FS-Assignment Mobile App Development-2611827"
Are you marking the entire set? (y/n) y
What is the name of this paper? e.g. '158.100': 158.100
Which assessment is this? e.g. 'Assignment 1': Assignment 1
Write a title heading for a section you are marking, e.g. 'Depth First Search'. Write 'n' when done: Bullet Points
How much is the grade for Bullet Points worth? 4
Write a title heading for a section you are marking, e.g. 'Depth First Search'. Write 'n' when done: Programme Flow
How much is the grade for Programme Flow worth? 4
Write a title heading for a section you are marking, e.g. 'Depth First Search'. Write 'n' when done: Programming Style
How much is the grade for Programming Style worth? 2
Write a title heading for a section you are marking, e.g. 'Depth First Search'. Write 'n' when done: n
How many % penalty is there per day late? 0
PS H:\Grader\grader>
```
- Spreadsheet:** Shows the resulting marking data. The file `grades` is highlighted in the File Explorer. The spreadsheet has columns A through J, with headers for student names, sections, marks, and comments.

	A	B	C	D	E	F	G	H	I	J
1	158.100: Assignment 1	Bullet Points		Programme Flow		Programming Style		Days Late	General Comment	
2	Subtitles	Mark: 4	Comment	Mark: 4	Comment	Mark: 2	Comment	0		
3	Aaron Davis_22510672_assignsubmission_file_									
4	Adam Vujcich_22510631_assignsubmission_file_									
5	Adrian Juhl_22510708_assignsubmission_file_									
6	Aimee West_22510682_assignsubmission_file_									
7	aj Stone_22431781_assignsubmission_file_									
8	Alex Fawcett_22510608_assignsubmission_file_									
9	Alex Smartt_22510665_assignsubmission_file_									
10	Alison Stokes_22510606_assignsubmission_file_									
11	Andy Beard_22510691_assignsubmission_file_									
12	Andy Wang Wang_22510617_assignsubmission_file_									
13	Anton Besseling_22510621_assignsubmission_file_									
14	Antony Thomas_22510678_assignsubmission_file_									
15	Brychan Dempsey Dempsey-Jensen_22510687_assignsubmission_file_									
16	Charlotte Wilson_22510639_assignsubmission_file_									
17	Chi Hang Lam_22510671_assignsubmission_file_									
18	Chris Everitt_22510662_assignsubmission_file_									
19	Clarissa Ontar_22510625_assignsubmission_file_									
20	Craig Hines_22510718_assignsubmission_file_									
21	Craig McKay_22383292_assignsubmission_file_									
22	Crystal Taylor_22510660_assignsubmission_file_									
23	Daniel Lines_22510705_assignsubmission_file_									
24	Daniel Potgieter_22506772_assignsubmission_file_									
25	Dan..._22510607_assignsubmission_file_									

You can either specify a range of first names to include, or do everyone. Then input the headers you want, and the marks associated with them (you can change these in the spreadsheet later if you want). Make sure the 'days late' and 'general comment' columns are the final columns that will include notes for the student. Anything after them will be ignored.

Grading – Creating feedback files

The image illustrates the process of generating feedback files from a gradebook. It consists of four main parts:

- Gradebook Spreadsheet:** A table with columns for student names, marks, and comments. The data is as follows:

Student	Mark	Comment
Aaron Davis	4	Great work!
Adam Vujcich	4	Great work!
- PowerShell Terminal:** A terminal window showing the execution of the `python grader.py grade` command, which generates feedback files for the specified student and assignment.
- File Explorer:** A screenshot of a file explorer showing the output of the script. It displays a folder named `_marks` and individual files for each student, such as `Aaron Davis_22510672_assignmentsubmission_file_Aaron Davis_7`.
- PDF Preview:** Two side-by-side windows showing the generated PDF feedback files. The first window shows the feedback for Aaron Davis, and the second window shows the feedback for Adam Vujcich. Both documents include the student's name, mark, and a detailed comment.

Once you are finished filling in the `grades.csv`, run the 'grade' function of the script. This will either turn your comments into `.txt` files, or if you have LaTeX installed, you can opt to create `.pdf` files instead. Any empty marks columns will come with a 'missing' comment. Any rows that have not been filled in will not have files created for them.

Uploading Feedback to Stream



Dashboard > My courses > 158100_2019_S1FS > Topic 1: How computers work and mobile apps > Assignment: Mobile App Development > Grading

NAVIGATION

- Dashboard
- Site home
- Site pages
- My courses
 - 158100_2019_S1FS
 - Participants
 - Badges
 - Grades
 - 158.100 Computer Applications and the Information Age
 - The Impact of IT on individuals, business and society
 - Topic 1: How computers work and mobile apps
 - Motivation and Background for Topic 1
 - App Development Part 1 (Closed Captions not corrected)
 - Please tell us how you are getting on with

Assignment: Mobile App Development

Jump to / Download: Choose...

Visible groups: All groups

First name: All

Surname: All

Select: ☐ ☐ ☐

User picture:

First name: Andy

Surname: Beard

13123292

iamabeard@gmail.com

Status: Draft (not submitted)

Not marked



Dashboard > My courses > 158100_2019_S1FS > Topic 1: How computers work and mobile apps > Assignment: Mobile App Development > Upload multiple feedback files in a zip

NAVIGATION

- Desktop
- Downloads
- Documents
- Pictures
- 158100_2019_S1FS
 - Anzac1
 - Quizzes
 - tutorials
- OneDrive
- This PC
 - 3D Objects
 - Desktop
 - Documents
 - Downloads
 - Music
 - Pictures
 - Videos

App Development

Upload multiple feedback files in a zip

Choose a file...

Maximum size for new files: 3GB

Drop files here to upload

Import feedback file(s) Cancel

There are required fields in this form marked *

Assignment: Mobile App Development

Confirm zip upload

New feedback file "Aaron Davis_7.pdf" for student "Aaron Davis"

New feedback file "Adam Vujcich_4.pdf" for student "Adam Vujcich"

Confirm

Cancel

Anton Besseling

19028127 natno333@gmail.com

Submitted for grading

Not marked

Grade

10

/ 10.00

Notify students

No

Save all quick grading changes

With selected...

Lock submissions

Go

You will need to fill in the grade once the files are uploaded (that is why the grade is appended to the file name). When done, hit 'save all quick grading changes'.