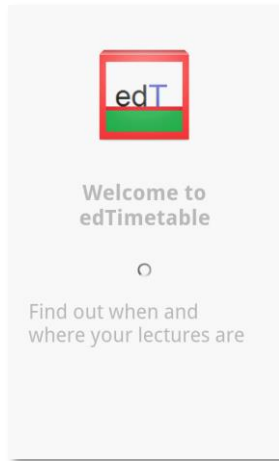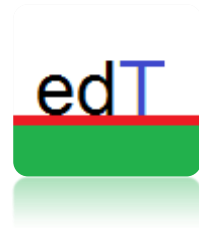# edTimetable User Manual

Figure 1 - Splash screen

Starting the App

The first you will see when you turn on the app is the splash screen (Figure 1).

If you have used the app before then your timetable will have saved and you will see your timetable – see p.7.

General timetable

If it is your first time using the app, you will be presented with the general Informatics timetable (Figure 2). From this you can browse the timetable information, by scrolling the list and clicking on a lecture to see more detailed information. You can select the semester you want to see in the dropdown box at the top left of your screen. If you have no internet access, but have previously saved data, a warning will be shown. If you have neither, then a message will be shown (Figure 3).
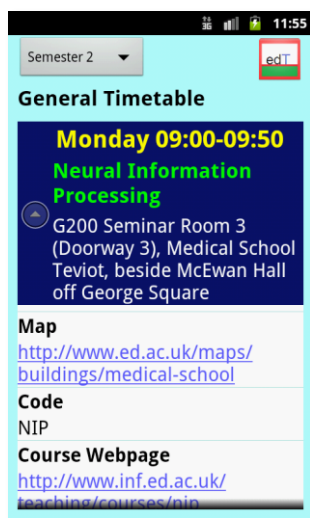

Figure 2 - General timetable with lecture clicked
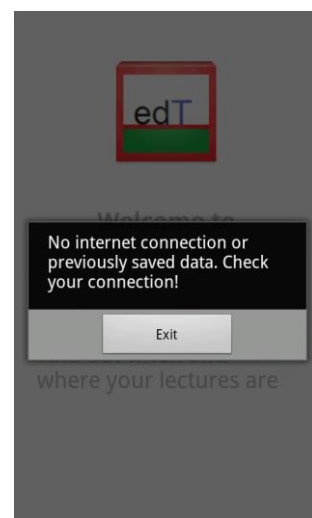

Figure 3 - Dialog if app can't run

By pressing the menu button on your device you can filter courses, search for a particular course, or create your own custom timetable.

Filtering the general timetable:

Pressing the Filter button on the menu will bring up the Filters screen (Figure 4). You can select single multiple fields to filter on, by pressing Year, Degree, Points or Level. Each one brings up a dialog, for example the Degree dialog (Figure 5). Pressing OK will store the filters you select, and display them on the Filters screen. Pressing cancel will disregard your choices.

(Pressing the menu button on your device on this screen allows you to skip to creating or viewing your timetable – see more on p4.)
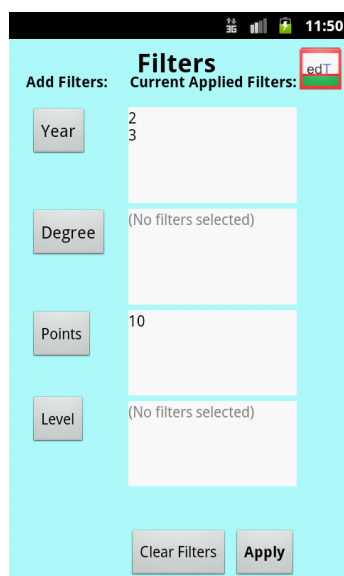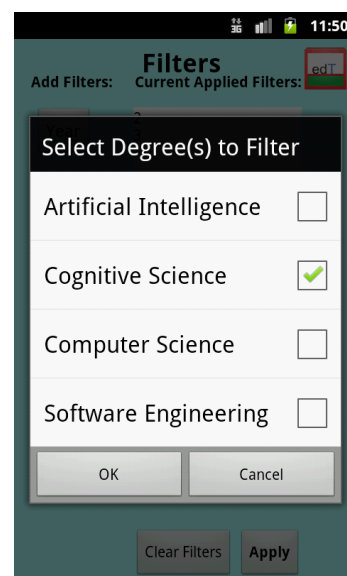

Figure 4 - Filters screen

Figure 5 - Selecting particular filters

You can clear all the filters selected by pressing the Clear Filters button.

Once you are ready to continue, press the Apply button. You will then proceed to the general timetable with your filters applied.

Searching the general timetable:

Pressing the Search button on the menu will bring up the search screen (Figure 6).

⚠️ **Searching here will search *all* courses, not just those in the semester you selected previously, and it won't consider any filters you apply.[1]**

As you type search suggestions will be displayed below. Pressing one of the courses will display lecture times and information about that course (Figure 7). The dialog can be closed by pressing OK.

(Pressing the menu button on your device on this screen gives you the option to create or view your timetable – see more on p4.))
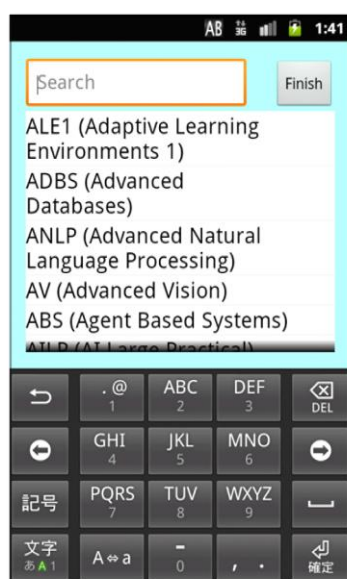

Figure 6 - Search screen with suggestions
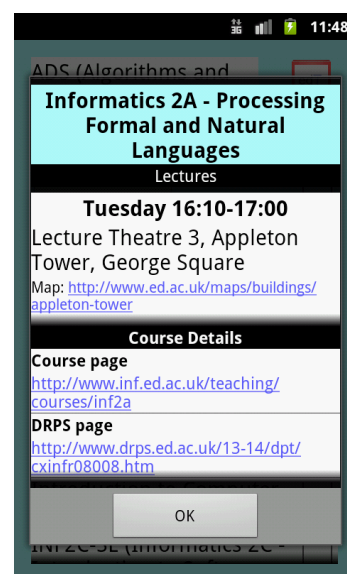

Figure 7 - Dialog with lecture times and course information

Once you are finished searching, press the Finish button or back on your device to return to the general timetable.

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[1] Warning sign from www.picgifs.com

Creating your timetable:

If you have not used the app before then pressing the menu button on general timetable will give the option to create a timetable. Selecting that option will bring you to this screen:
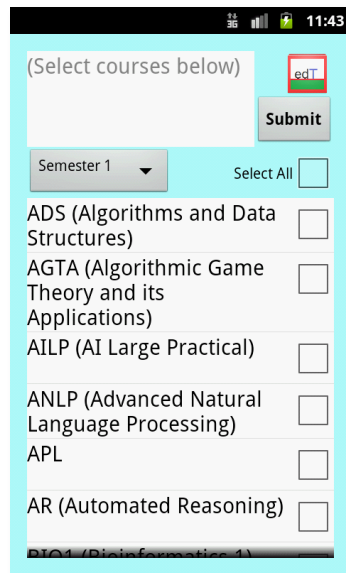

Figure 8 – Course selection screen

Select the tick boxes for the course you want to see on your timetable. Using the semesters drop down box allows you to select courses for different semesters. Any course that you select is displayed at the top. Pressing a course brings up a dialog (as with searching before p. 3) with lecture times and other information about that course:
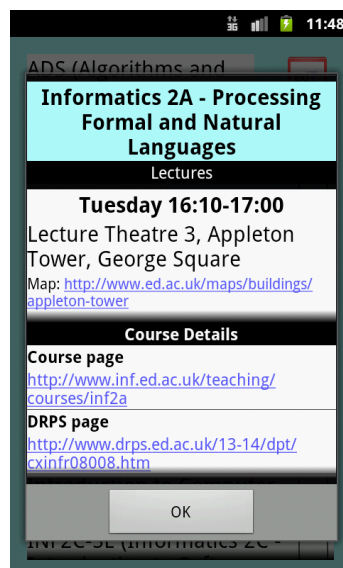

Figure 9 - Dialog showing lecture times and course information

You can select all courses in a particular semester by ticking Select All, and remove them by un-ticking the select all button. You can find the courses you want more easily by adding

filters or searching for courses. Pressing the menu button brings up options General Timetable (which allows you to switch to the general timetable), Filter and Search.

Filtering for your timetable:

You can select single multiple fields to filter on, by pressing Year, Degree, Points or Level. Each one brings up a dialog, for example the Degree dialog (Figure 6). Pressing OK will store the filters you select, and display them on the Filters screen. Pressing cancel will disregard your choices.

(Pressing the menu button on your device on this screen allows you to access the general timetable – more on p.1)
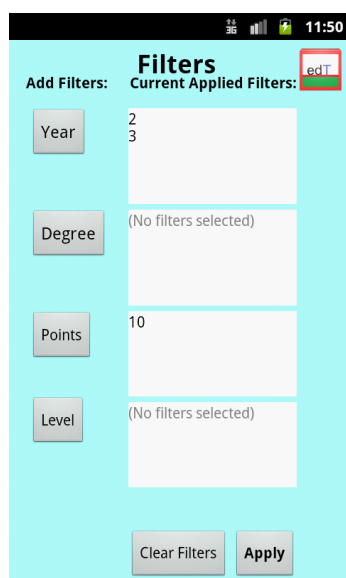

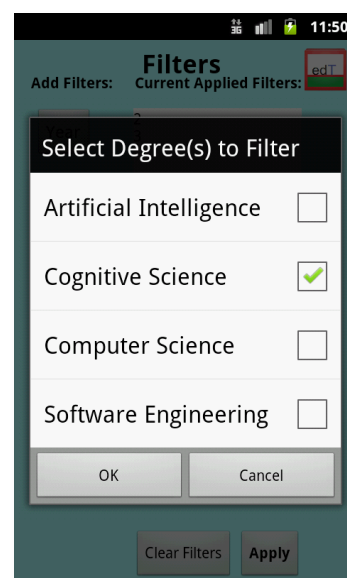**Figure 10 - Filters screen**

Figure 11 - Selecting particular filters

You can clear all the filters selected by pressing the Clear Filters button.

Once you are ready to continue, press the Apply button. You will return to the course selection screen you came from, where you will now only see courses matching the filters you chose. You can then select these as before for your timetable. If you want to be able to select other courses, press the menu button then Filters again and change them.

Searching to find courses for your timetable

Pressing the Search button on the menu will bring up the search screen (Figure 3).

⚠️ **Searching here will search through *only* the courses in the semester you select and those which match any filters you apply[2]**

As you type search suggestions will be displayed below. Pressing one of the courses will display lecture times and information about that course (Figure 4). The dialog can be closed by pressing OK.

(Pressing the menu button on your device on this screen allows you to access the general timetable – more on p.1)
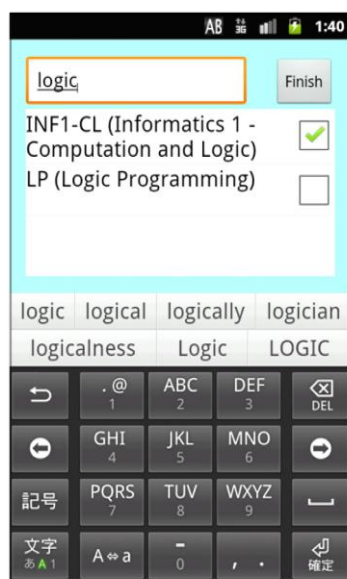

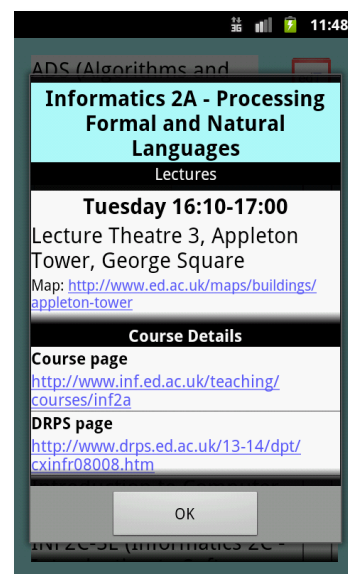Figure 12 - Search screen with suggestions

Figure 13 - Dialog with lecture times and course information

Once you are finished searching, press the Finish button or back on your device to return to the course selection screen. Any courses you selected whilst searching will appear selected on that screen.

Once you are finished selecting courses, press submit to see your timetable.

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[2] Warning sign from www.picgifs.com

Your timetable:

As with the general timetable you can press a course to see more information about it. A message will tell you if any of the courses you selected have lectures which clash; the clashing lectures are highlighted red.

Figure 14 - Your Timetable screen

Figure 15 - Your Timetable showing lectures which clash

Pressing the menu button has two options: to edit the selection of courses in the selection screen (Edit) and to go to the general timetable (General Timetable).

Extra Features

- Indicating clashes in the user timetable by highlighting lectures red if they clash (p.7).
- Showing dialog box upon selecting a course showing all the lectures for that course and course information.
- Able to show information for non-scheduled courses – i.e. those that appear in courses.xml but not in timetable.xml. They appear at the bottom of the user timetable if they are selected and the bottom of the general timetable.
- Able to show information for timetabled courses which have no course information, i.e. course in timetable.xml but not in courses.xml.
- Uses previously saved data if no internet connection is available, and displays a warning to the user.
- If there's no internet connection or previously saved data a message is displayed to the user (p.1).