



Layout:

- One tab per exam
- Each tab has either an exclamation mark or tick depending on whether the today's to-do list is empty or not.
- Each has its own 'Noticeboard', 'Actions' and 'To -Dos' panels

"Noticeboard" (exam specific)

- 3 lines of stats:
  - # of hours completed this week (since Monday) vs last week
  - # of hours remaining in the current topic
  - What day scheduled to start the next topic
- If the next topic hasn't had the list of tasks set up yet then a reminder, otherwise none.

"Actions" (exam specific)

- Three actions, each represented by an icon button and a short name. Swipe within card to view.
- Which actions are shown depends on a few variables, see list of actions criteria

To-Dos

- There is an arrow button on the panel which flicks between today and tomorrow
- TODAY's list is formed of:
  - Cumulative number of hours due on a topic (i.e. if anything outstanding/not rescheduled remains from previous days, add them on) and the topic name
  - Underneath it (nested) are ALL tasks set up for that topic, even if it exceeds the number of hours due today. This is so that the user can select the ones done as no ordering is specified when setting up the tasks.
  - Any tasks which have more than 1h allocated to it should allow 'partial completion'. i.e. when you tap on the tick box it allows you to DECREASE (not increase) the number of hours completed.
  - As before there is a strike through once ticked.
  - The number of hours against the topic decreases as you tick off the tasks nested below to a minimum of zero, i.e. if more is ticked off it will still show 0.
- Tomorrow's list has similar information but for tomorrow only, i.e. not cumulative as it is for today's list.
- The 'Reschedule All' button disappears when tomorrow's list is showing.

RECALCULATE... is a bit different now. Once the topics have the tasks set and hours allocated to them then they are fixed and are outside of recalculation. e.g. In an extreme case of if the last topic has the tasks set up (10 hours worth) but there isn't enough hours in the timetable before the exam (say 3 hours) then the excess hours just gets lumped to the last day (7 hours just added on to the last day).

Feedback on pressing 'Reschedule All' or 'I've completed the selected tasks'

- If done more than planned, i.e. ticked off more than the number of hours due today from the list or ticked off things from tomorrow's list (e.g. if you're starting a new topic tomorrow then this could only be ticked off from there), then 'Woah, you have...' popup should appear. This is where the user selects to either recalculate the plan ("Bring Forward") or do nothing ("Free up time").
- If partial or full completion of today's tasks then 'Are you sure you want to...' popup should appear.
- If today and tomorrow have the same topic and therefore the same list showing then ticking off something from tomorrow's list shouldn't make a difference unless the number of hours done exceeds what is due today (e.g. 4h due today, tick off 2h tasks from today's list and 2h tasks from tomorrow's list is no different to ticking off 4h on today's list or 4h on tomorrow's list, they all contribute to the today's planned progress).
- If 'Reschedule All' is pressed then 'Are you sure you want to reschedule 4h of study?' popup should appear.
- With any progress update action, the content of the Noticeboard should update and any figures that have changed as a result should be highlighted in red text for the rest of the day.

