

Questions and Answers Vol. 6

or

“The world is one cup of coffee away from chaos.”

Paul Pounds

16 May 2017

University of Queensland

But first...

Some house keeping

Calendar at a glance

Week	Dates	Lecture	Reviews	Demos	Assessment submissions
1	28/2 – 3/3	Introduction			
2	6/3 – 10/3	Principles of Mechatronic Systems design			Problem analysis
3	13/3 – 17/3	Professional Engineering Topics			
4	20/3 – 24/3	Introduction to Practical PCB Design	Progress review 1		
5	27/3 – 31/4	Your soldering is (probably) terrible			
6	3/4 – 7/4				
7	10/4 – 14/4		Progress seminar	25% demo	
Break	17/4 – 21/4				
8	24/4 – 28/4				
9	1/5 – 5/5			50% demo	
10	8/5 – 12/5		Progress review		
11	15/5 – 19/5			75% demo	Preliminary report
12	22/5 – 26/5				
13	29/5 – 2/6	Closing lecture		Final testing	Final report and reflection

You are
here →

Coming up soon

Preliminary report is due *end of this week*

Incremental demo III

- This week is the 75% incremental demo
 - If you wanted to do this for marks, you should have emailed me by Friday last week...
- These will run in this week's prac sessions
 - If you emailed me before Friday, pick a slot here: <http://doodle.com/poll/3kxq9rqhfzanpsui>
 - If you didn't email me, you don't get a fixed slot, but you can still show up on the day.

Preliminary Report

From the first lecture:

- Describes the methodical analytical approach to solving the subtask, how it relates to the other subsystems within the project and the analytical process that was used in developing the solution.
- Show the formal, disciplined, quantitative engineering process followed, demonstrating the feasibility of the approach taken.

Preliminary report

- Should be handed in via the assignment slot by 23:59 pm on Friday
 - Really, though, I won't pick them up until Monday morning... no biggie.
 - Physical copies, please! We need to annotate them with comments and feedback
(Aphysical copies will not be considered)

Preliminary report

- It's useful to get your report comments back in time to actually make useful changes
 - We will try to get them back by Tuesday
 - But no promises
- It takes three markers about ~~4~~ 8 hours to do all the reports – we'll be staying back late
 - Many pizzas will be sacrificed for your marks
 - Read the comments and make it worthwhile!

FAQ Roundup

- **We didn't request an incremental demo before the Friday deadline because nobody in our team bothered to attend last week's lecture or read the slides online – can we still do one anyway?**
 - Nope. As stated in the lecture last week, the Friday deadline is firm. Unfortunately, there won't be enough time during the pracs for non-demo testing; the tutors will give you access for practice during the Friday contact session.
- **But... but... that's so unfair!**
 - Firstly, that's not really a question. Secondly, it's the obligation of everyone in your team to stay up to date with announcements in class.

Questions



Tune-in next time for...

Questions and Answers Vol. 7

or

“The end is nigh”

Fun fact: There are now more drones than cars.