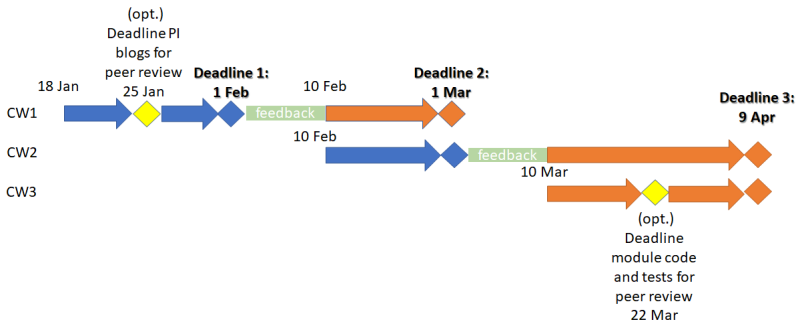# Inf2-Software Engineering and Professional Practice
Introduction to Coursework 2

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Reminder: Overall coursework plan

- blue: work and formative coursework deadlines
- red: critical (re-)work and summative deadline
- yellow: deadline for submitting for peer review
- green: times when markers prepare formative feedback for you

Coursework weights and SE/PI split

All final marks are only awarded after the summative deadline for each coursework.

- **CW1 (20% of final mark)**: 100% made up of mark on SE part (PI part only for formative)
- **CW2 (30% of final mark)**: 68.75% on SE part, 31.25% on PI part
- **CW3 (50% of final mark)**: 68.75% on SE part, 31.25% on PI part

Coursework 2 SE part: designing the food box system

- ▶ Considerations of architecture type
- ▶ Class model
- ▶ Sequence diagram
- ▶ Communication diagrams
- ▶ Justifying choices, relating to requirements
- ▶ Discussing the treatment of design by different software development processes
- ▶ Dealing with some updates to the system description
- ▶ Self-assessment

Coursework 2 PI part: related tasks to the SE part

- One blog on a different, but related, case study
- One blog focusing on IP in our case study
- Self-assessment

To be prepared to tackle coursework 2...

- ▶ Watch lecture recordings from weeks 3-5 on Design (SE), and Organisations, Human Resources and IP (PI)
- ▶ Do the lecture quizzes and any PI activities
- ▶ Focus especially on associated reading
- ▶ Prepare tutorial 2 (on class and sequence diagrams), 3 (on design patterns) tasks
- ▶ Attend tutorials 2, 3 check solutions and ask questions
- ▶ Check tutorial 2 solutions (made available on Friday 12th Feb) and tutorial 3 solutions (only made available on Friday 26th February!)

Labs until first coursework 2 deadline (all on Zoom)

- Friday 12 Feb 11:00-12:00
- **No labs in Flexible Learning Week, use Piazza/email**
- Mon 22 Feb 11:00-12:00
- Tuesday 23 Feb 17:00-18:00
- Wednesday 24 Feb 11:00-12:00
- Thursday 25 Feb 17:00-18:00
- Friday 26 Feb 11:00-12:00