

COM 1001

# INTRODUCTION TO SOFTWARE ENGINEERING

**Professor Phil McMinn**

Introduction to  
**Introduction to Software Engineering**  
**Spring Semester**

# COM1001 Spring Semester

Developing a **web application** in **Ruby**, using a  
DSL called **Sinatra**

With **SQLite relational database** backing  
using another DSL called **Sequel**

**Testing** those web applications using another  
DSL called **RSpec**

**with some more software engineering stuff  
along the way**

**... in teams.**

# Important Times

**Lectures** 9-11am and 2pm on Mondays

The second half of the 9am lecture will be a **seminar**.

15 min **supervisor meeting** between 11-1pm on Mondays.

**Practical Sessions** on Tuesdays – 11am for Teams 1-18,  
12pm for Teams 19-35. *Practical sheets and project help.*

**Client meetings** in Weeks 7 and 11.

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# Who's Who



**Phil McMinn**  
*Spring Semester Module Lead*  
Lectures & Labs  
[Personal Website](#)  
**Email:** [p.mcminn@sheffield.ac.uk](mailto:p.mcminn@sheffield.ac.uk)



**Neil Walkinshaw**  
*Team Supervisor*  
Teams 1, 6, 11, 16, 21, 26, 31  
[Personal Website](#)  
**Email:** [n.walkinshaw@sheffield.ac.uk](mailto:n.walkinshaw@sheffield.ac.uk)



**Andrew Stratton**  
*Team Project Lead*  
[Profile Page](#)  
**Email:** [a.stratton@sheffield.ac.uk](mailto:a.stratton@sheffield.ac.uk)



**Anton Ragni**  
*Team Supervisor*  
Teams 3, 8, 13, 18, 23, 28, 33  
[Profile Page](#)  
**Email:** [a.ragni@sheffield.ac.uk](mailto:a.ragni@sheffield.ac.uk)



**Mike Smith**  
*Team Supervisor*  
Teams 5, 10, 15, 20, 25, 30, 35  
[Personal Website](#)  
**Email:** [m.t.smith@sheffield.ac.uk](mailto:m.t.smith@sheffield.ac.uk)



**Islam Elgendi**  
*Team Supervisor*  
Teams 2, 7, 12, 17, 22, 27, 32  
[Profile Page](#)  
**Email:** [i.elgendi@sheffield.ac.uk](mailto:i.elgendi@sheffield.ac.uk)



**Owain Parry**  
*Team Supervisor*  
Teams 4, 9, 14, 19, 24, 29, 34  
**Email:** [oparry1@sheffield.ac.uk](mailto:oparry1@sheffield.ac.uk)



**Firhard Roslan**  
*Practical Session Lead*  
**Email:** [mfroslan2@sheffield.ac.uk](mailto:mfroslan2@sheffield.ac.uk)

# Assessment, Feedback, and Deadlines

**Week 7, Iteration 1 (40%)**

Hand-in Monday, 5pm

**Week 11, Iteration 2 (60%)**

Client Demonstration on the Wednesday

BuddyCheck Peer Review

Feedback from Iteration 1 will point you to what needs to be improved for Iteration 2

**There is no other assessment for this course.**

**You must pass the module to proceed to Level 2!**

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# Supervisory Meetings

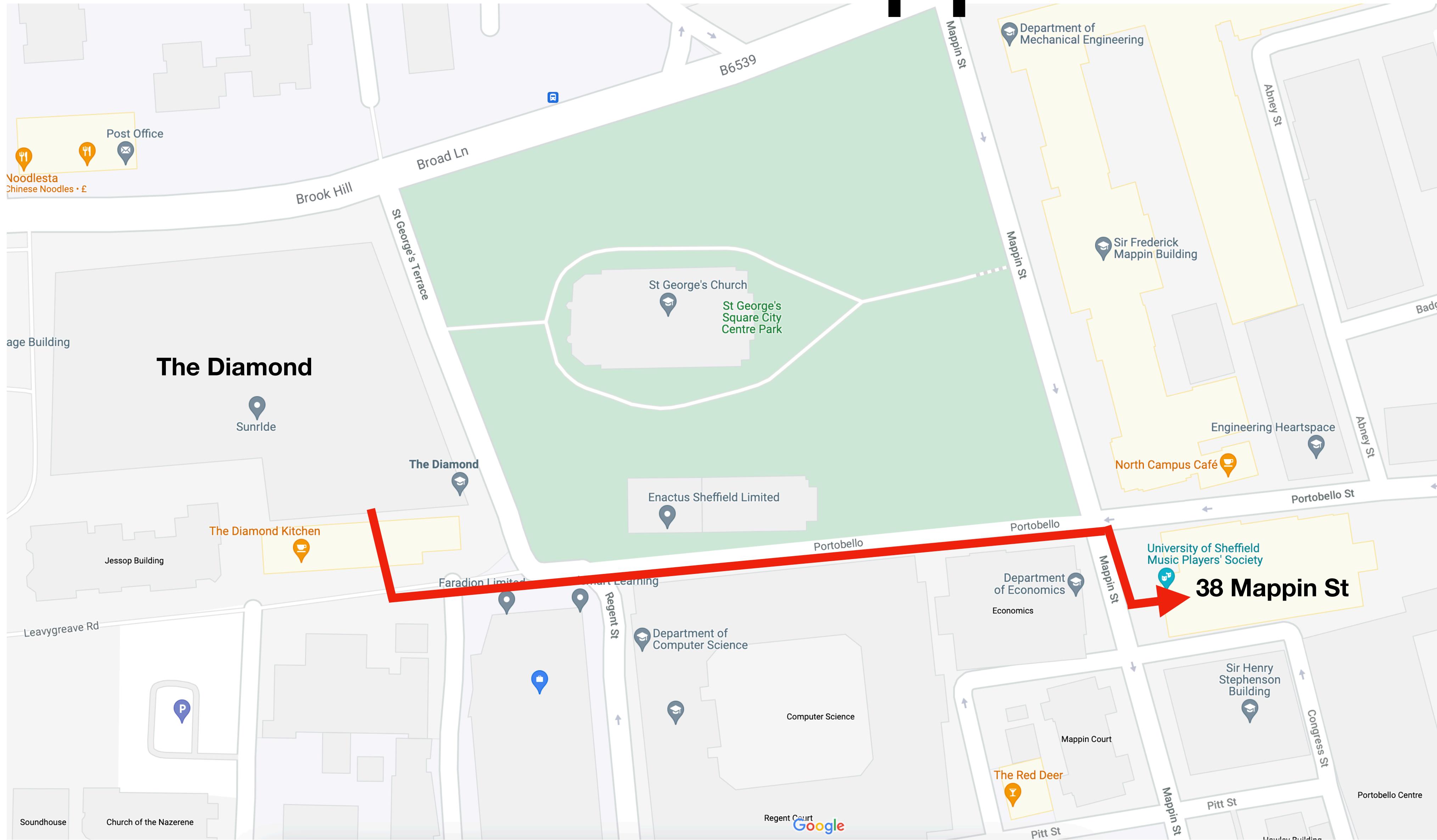
(straight after this lecture)

## in 38 Mappin St



Time	<b>Neil Walkinshaw</b> 102 – “Tutorial Room 6”	<b>Islam Elgendi</b> G04 – “Tutorial Room 2”	<b>Anton Ragni</b> G06 – “Tutorial Room 3”	<b>Owain Parry</b> G07 – “Tutorial Room 4”	<b>Mike Smith</b> G10 – “Tutorial Room 5”
11:00	1	2	3	4	5
11:15	6	7	8	9	10
11:30	11	12	13	14	15
11:45	16	17	18	19	20
12:00	21	22	23	24	25
12:15	26	27	28	29	30
12:30	31	32	33	34	35

# “Where’s 38 Mappin St?”



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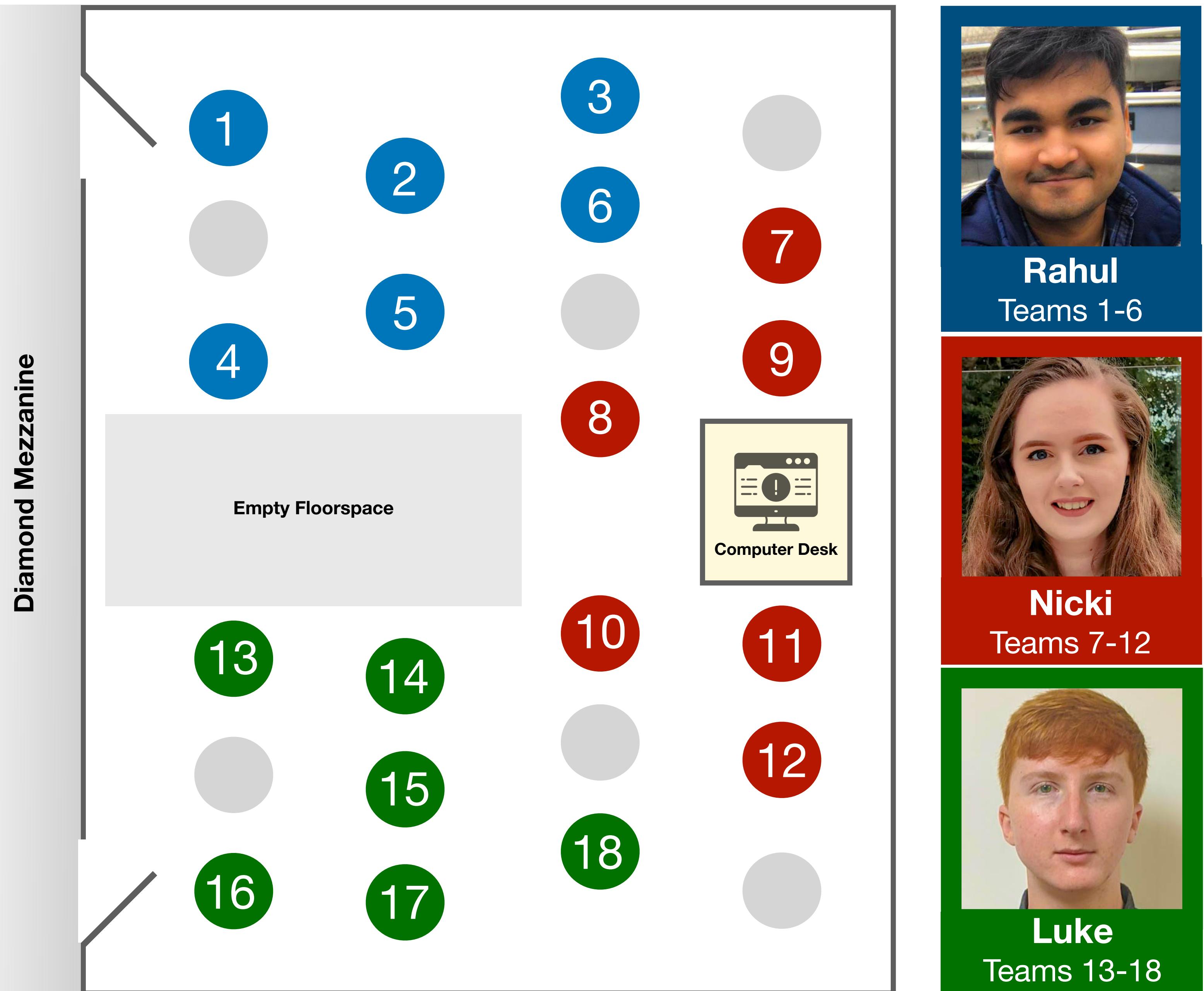
# COM1001

## Introduction to Software Engineering

**11-12pm  
Session**

**Teams 1-18 only**

**Please sit with  
your teams**



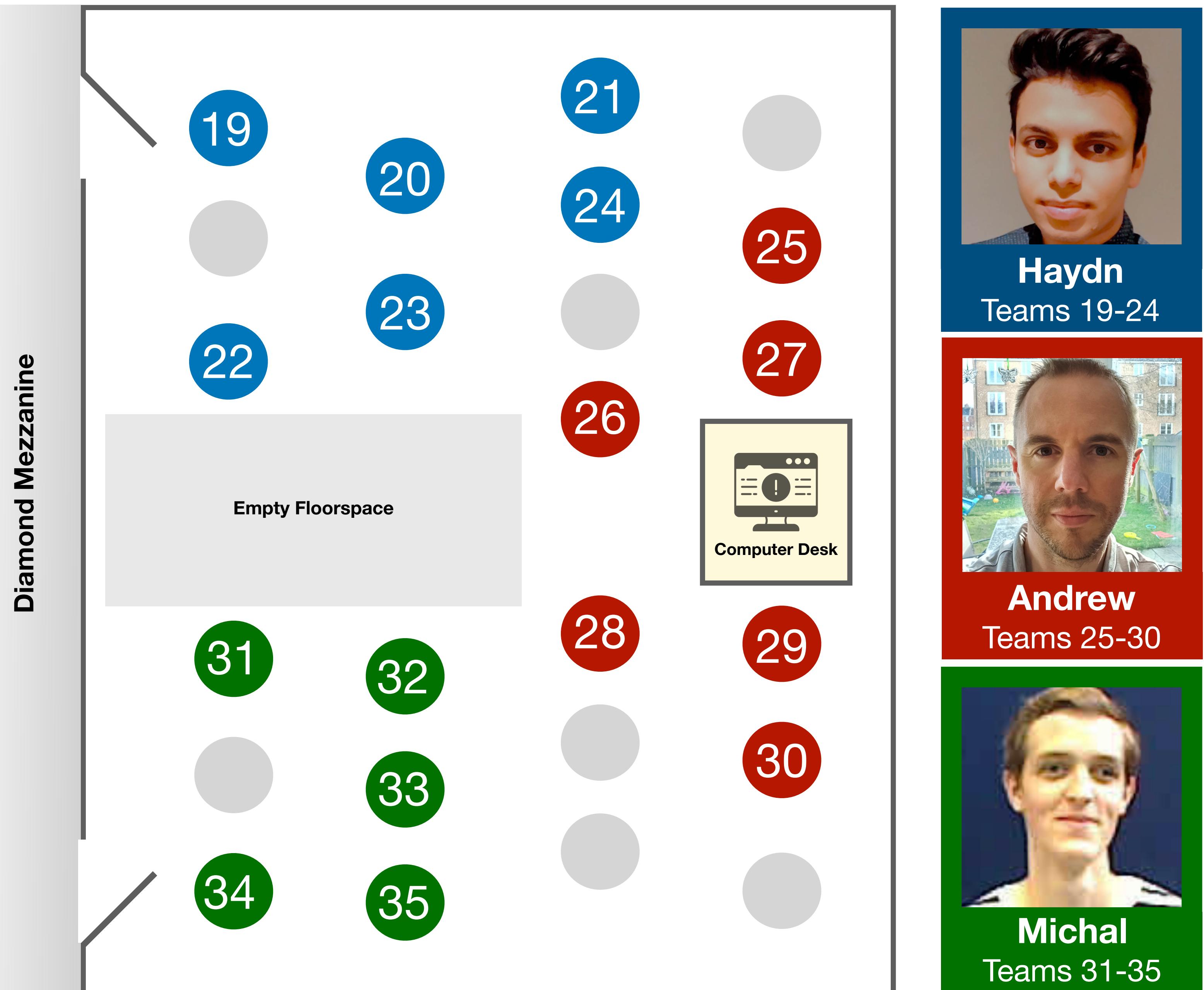
# COM1001

## Introduction to Software Engineering

**12-1pm  
Session**

**Teams 19-35 only**

**Please sit with  
your teams**



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# Important Things

**COM1001 page on Blackboard**

[vle.shef.ac.uk](http://vle.shef.ac.uk)

**GitHub Repository**

[github.com/philmcminn/com1001](https://github.com/philmcminn/com1001)