

CS-200 - INTRODUCTION TO HUMAN-COMPUTER INTERACTION

Workshop I: Introduction and autoethnography

29/1/2021

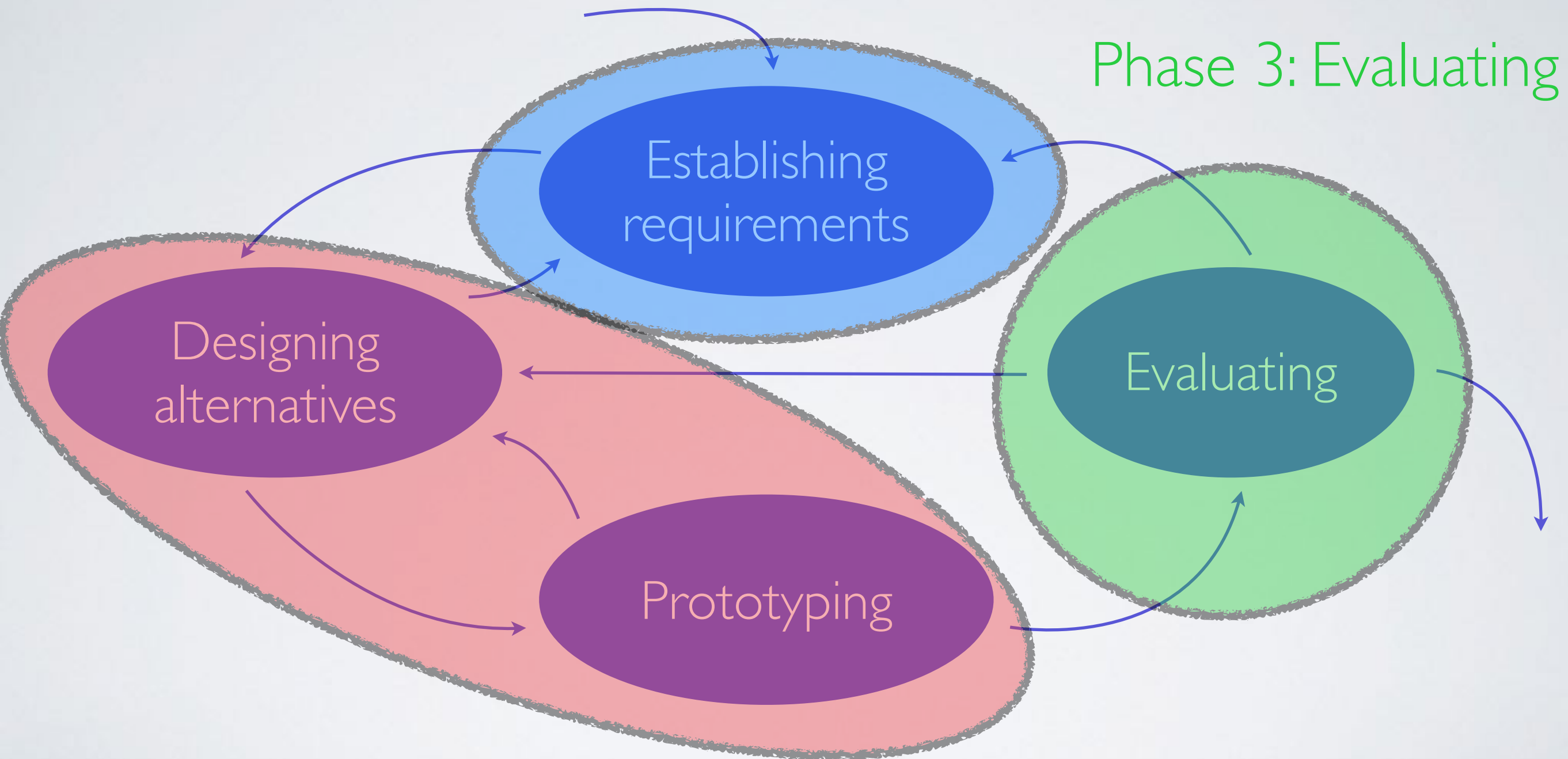
COURSEWORK: INTRODUCTION

- 40% of module
- Group-based (4 or 5 per group)
- Final deadline: **27th April 2021, 11am**

COURSEWORK

1. 20 marks for milestone 1: *Understanding the User* (60s video), due **17th February, 11am**
2. 20 marks for milestone 2: *Prototype Demo* (60s video), due **17th March, 11am**
3. 60 marks for your final report (10 pages maximum, with a foreword which outlines each team member's contributions towards the project), due **27th April, 11am**

Phase 1: Understanding the user



Phase 2: prototyping

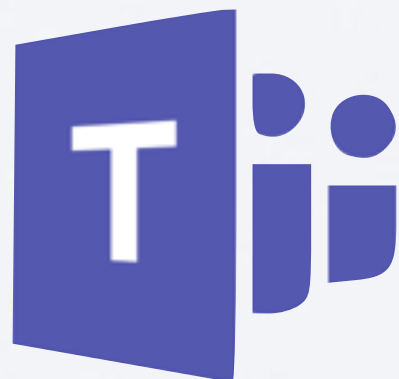
SPECIFICATION

Design and evaluate a way of improving the Zoom experience

VIVA
NHS

STAY
HOME

STAY
SAFE





SPECIFICATION

Design and **evaluate** a way of
improving the Zoom experience



STAGES

1. Group selection (5pm 1st Feb)
2. Personal reflection and auto ethnography
3. *Phase 1 - Understanding the user*
4. Milestone 1 (11am 17 Feb)
5. *Phase 2 - Prototyping*
6. Milestone 2 (11am 17 Mar)
7. *Phase 3 - Evaluating*
8. Final Report and individual reflection

STAGES

I. Group selection (Due by 5pm, 1st Feb)

(a) Already have a group?

Then register it here:

<https://goo.gl/AiYVQZ>

(b) Need help finding one?

Then go to the Canvas group:

“Group members wanted”

(c) Still struggling?

Then email Simon or myself

STAGES

1. Group selection (5pm 1st Feb)
2. Personal reflection and auto ethnography

Today's workshop :-)

Week	Date	Activity
1	26th Jan 1pm	Lecture 1: Introduction – what is HCI? Coursework handed out
	27th Jan, 10am	Lecture 2: Interaction design
	29th Jan, 1pm	Coursework workshop: Introduction & autoethnography
2	2nd Feb, 1pm	Lecture 3: Interaction design
	3rd Feb, 10am	Lecture 4: Interaction design
	5th Feb, 1pm	Coursework workshop: Understanding users
3	9th Feb, 1pm	Lecture 5: Key concepts
	10th Feb, 10am	Lecture 6: Understanding users
	12th Feb, 1pm	Coursework workshop: Making a good video
4	16th Feb, 1pm	Lecture 7: Understanding users
	17th Feb, 10am	[no lecture] - focus on your deadline :-) Coursework milestone 1 deadline (11am)
	19th Feb, 1pm	Coursework showcase 1: Scenario videos
5	23rd Feb, 1pm	Lecture 8: Understanding users
	24th Feb, 10am	Lecture 9: Interfaces and modalities
	26th Feb, 1pm	Coursework workshop: Feedback from part 1
6	2nd Mar 1pm	Lecture 10: Interfaces and modalities
	3rd Mar, 10am	Lecture 11: Prototyping
	5th Mar, 1pm	Coursework workshop: Prototyping
7	9th Mar, 1pm	Lecture 12: Prototyping
	10th Mar, 10am	Lecture: Case study – A real-world interaction design example
	12th Mar, 1pm	Lecture 13: Evaluation
8	16th Mar, 1pm	Lecture 14: Evaluation
	17th Mar, 10am	[no lecture] - focus on your deadline :-) Coursework milestone 2 deadline (11am)
	19th Mar, 1pm	Coursework showcase 2: Prototype demo videos
9	23rd Mar 1pm	Coursework workshop: Evaluation
	24th Mar, 10am	Lecture 15: Evaluation
	26th Mar 1pm	Coursework workshop: Feedback from part 2 and report writing tips
EASTER BREAK		
10	20th Apr, 1pm	Lecture 16: Advanced topics
	21st Apr, 10am	Lecture: Case study – A real-world interaction design example
	23rd Apr, 1pm	Coursework workshop: General support
11	27th Apr, 1pm	[no lecture] - focus on your deadline :-) Coursework deadline (11am)
	28th Apr, 10am	Lecture 17: Course summary and exam practice
	30th Apr, 1pm	[no lecture]

Date	Activity
29th Jan, 1pm	Coursework workshop: Introduction & auto-ethnography
5th Feb, 1pm	Coursework workshop: Understanding users
12th Feb, 1pm	Coursework workshop: Making a good video
26th Feb, 1pm	Coursework workshop: Feedback from part 1
5th Mar, 1pm	Coursework workshop: Prototyping
23rd Mar 1pm	Coursework workshop: Evaluation
26th Mar 1pm	Coursework workshop: Feedback from part 2 & report writing
23rd Apr, 1pm	Coursework workshop: General Support

ETHNOGRAPHY

Q: How do you find out how people currently behave?

A: Watch them

ETHNOGRAPHY

The general field of finding out about people by observation in context

AUTOETHNOGRAPHY

Self-reflection to help explore and document personal experiences

Learning from your own behaviours

Perhaps uncovering things you might not have consciously noticed

IN THE COURSEWORK

Conduct an individual
autoethnography exercise to think
about your own experience of Zoom
and other videoconferencing tools

HOW TO DO THIS?

Actively self-observe and reflect

Focus your attention on specific (useful)
questions

Record notes, capture images, etc

Takes time!

PRACTICE NOW...

Analyse the way you listen to and interact with music

- (a) How do you find music to listen?
- (b) How do you access/organise it?
- (c) When/where/on what do you listen?