Weekly Diary

Master thesis course in Computing Science **Pina Kolling**

Creating slides for the midterm seminar Week 11 Implementing, documenting the process and literature research, midterm seminar Week 12 Implementing, documenting the process and literature research, search or implement offline colour correction software and other suitable solutions for comparison (if needed) Week 13 Implementing, documenting the process and literature research Week 14 Implementing, documenting the process and literature research Week 15 Writing Week 16 Writing Week 17 Writing Week 18 Finalizing, reworking and applying feedback Week 20 Hand in final version of the thesis Week 21 Create Slides for the thesis seminar Week 22 Thesis seminar (defence and opposition)		
Week 5 Set up code on my computer and familiarizing with codebase and research on the topic, including finding literature Week 6 Implementing, documenting the process and literature research Week 7 Implementing, documenting the process and literature research Week 8 Implementing, documenting the process and literature research Week 9 Implementing, documenting the process and literature research, evaluating if it is possible to obtain colour-corrected video results using JIT and then specify or readjust the focus Week 10 Implementing, documenting the process and literature research and creating slides for the midterm seminar Week 11 Implementing, documenting the process and literature research, midterm seminar Week 12 Implementing, documenting the process and literature research, search or implement offline colour correction software and other suitable solutions for comparison (if needed) Week 13 Implementing, documenting the process and literature research Week 14 Implementing, documenting the process and literature research Week 15 Writing Week 16 Writing Week 17 Writing Week 17 Finalizing, reworking and applying feedback Week 20 Hand in final version of the thesis Create Slides for the thesis seminar Thesis seminar (defence and opposition)	Week 3	Introduction and first work on project plan
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	Week 21	Create Slides for the thesis seminar
Week 23 Opponent thesis report	Week 22	Thesis seminar (defence and opposition)
	Week 23	Opponent thesis report

Week 3

16.01.24, Tuesday

• First meeting at university

17.01.24, Wednesday

- Setting up file and git for weekly diary
- Writing first mail with topic specification to Vicenç Torra
- Keeping my supervisor at Codemill (Urban Söderberg) in the loop
- Begin with project plan (setting up the file, etc.)

18.01.24, Thursday

- Getting a supervisor from university assigned (Cem Okulmus)
- Continue work on project plan:
 - Introduction
- First research on:
 - o Just-In-Time (JIT), WebRTC, h.264, Melt framework
 - Infrastructure model of the system

19.01.24, Friday

- Continue work on project plan:
 - Problem formulation
 - \circ Method
 - o Infrastructure model

20.01.24, Saturday

- Continue work on project plan:
 - Evaluation methods
 - Self assessment
- Looking into previous master thesis that was written at Codemill

Week 4

22.01.24, Monday

- Set up git on other computer
- Continue work on project plan:
 - Resources
 - Read again and correct
 - o Deciding on a title
- Send projectplan to supervisor at Codemill (Urban Söderberg)
- Send projectplan to supervisor at university (Cem Okulmus)

23.01.24, Tuesday

- First meeting with supervisor at university (Cem Okulmus)
- Rework and additional info on project plan:
 - Change JIT definition
 - Add timeline
 - Add challenges
- Add timeline weekly diary and adapt setup of weekly diary (counting in calendar weeks)

24.01.24, Wednesday

• Prepare laptop to set up code on it