DIS18: Green Deal Annotations

01: Introduction and Kick-off

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Provisional Schedule for Winter Term

Date	Type	Topics
12.10.21	Zoom	Introduction and kick-off, organization paper distribution
19.10.21	Zoom	Introduction to Snorkel and Label Studio
26.10.21	Self-organized	Paper reading / Work on Snorkel and Label Studio tutorials
03.11.21	Workshop@TH	Student talks on background
09.11.21	Self-organized	Work on Snorkel and Label Studio tutorials
16.11.21	Zoom	Introduction to the data sets
23.11.21		Project week – no meeting
01.12.21	Workshop@TH	Workshop: Usecase definitions and further planning
07.12.21	Zoom	Work on prototype
14.12.21	Zoom	Work on prototype
21.12.21	Zoom	Work on prototype
28.12.21		Christmas holidays
04.01.22	Zoom	Work on prototype
12.01.22	Workshop@TH	Student talks – Milestone presentation

What to do until 1 December 2021

- Form an internal group structure
  - Project management?
  - Data collectors?
  - Preprocessing?

- Take some sample data or take the whole data set and
  - Preprocess the data accordingly (how?)
  - Develop a paper prototype/first demo for your specific usecase
  - Develop a concept describing the problem and your idea to tackle it
  - Think about an evaluation strategy

- Prepare to pitch your concept/prototype on 1 December 2021
  - 2-3 min presentation/demo

Teams!

- **Group 1: Number/NER extraction and linking**
  - Puddu, Blum, Kubon, Bateva, Wolf

- **Group 2: Document Linking**
  - Nebatz, Jennert, Paramalingam

- **Group 3: Document Classification**
  - Pycha, Hilbrecht, Schmer, Novak

- **Group 4: Table Extraction**
  - Tanriver; Celik; Alarslan; Romer

World Café

It's about an intensive and direct discussion!

The guests of the café discuss with each other and exchange their knowledge, experiences and ideas

Ideas, learning experiences and suggestions begin to connect as guests wander through the café

What is the idea behind World Cafés

The **informal atmosphere** supports the **creativity** of the participants.

- **Free exchange of ideas** and experiences is worth a lot
- Keeping results **light-weight** is enough Jamboards

Due to the predefined questions and fixed discussion times, the participants **get straight to the topic**.

- Topics come from the project context and don't need introduction.
- Each of you has already dealt with it.

Each individual quickly engages in conversation with others.

- **No frontal** presentations
- **No leaders** of the word

World Café – Rules

- 4 main topics, 4 discussion rounds of 20-30 min each

- Each table has a specific topic and discusses 4 rounds

- Write, sketch or draw their central ideas on the Jamboards

- Two people remain at the table as hosts

- All others move to the next table and are thus "ambassadors" who bring important ideas to the discussions

- Final summary of the discussion results by the hosts on the basis of the Jamboards

Round 1

1

Original teams + 1 advisor

- **Pitch 2-3 slides** for your use-case
- **What steps** are necessary to build your idea/prototype?

Round 2

At the beginning: New guests at the table briefly report what has been discussed before and host briefly summarizes the results of their own table.

2

1 student + 1 advisor stay, rest joins new group

- Tell the new members at your table about your previous results.
- What are the **differences** and **common features** of each groups steps?

Round 3

3

1 student + 1 advisor stay, rest joins new group

- Define the **work packages** that are be **relevant to all groups**

Round 4

4

Original teams + 1 advisor

- Define the **work packages** that are be **relevant to your group**
- What will you **prototype look like** in January?

Block 1

- **10:00** - Introduction and World-Café rules (Schaer)

- **10:20** - Original teams + 1 advisor
  - Pitch 2-3 slides for each use-case
  - What steps are necessary to build your idea/prototype?

- **10:50** - 1 student + 1 advisor stay, the rest joins a new group
  - Tell the new members at your table about your previous results.
  - What are the differences and common features of each groups steps?

- **11:20** - 20 minutes break

Block 2

- **11:40** - 1 student + 1 advisor stay, the rest joins a new group
  - Define the work packages that are be *relevant to all groups*

- **12:00** - Original teams + 1 advisor
  - Define the work packages that are be *relevant to your group*
  - What will you prototype look like in January?

- **12:30** - Plenary session
  - Each team: Pitch your results in 5 minutes to the rest of the group