

CLARIN Hackathon on COVID-19 Related Disinformation

Alexander König (alex@clarin.eu)

Introductory Event
21st September 2020



CLARIN in 8 bullets

- **CLARIN** is the Common Language Resources and Technology Infrastructure
- **ESFRI** ERIC status since 2012, Landmark since 2016
- that provides easy and sustainable access for scholars in the **humanities and social sciences** and beyond
- to **digital language data** (in written, spoken, video or multimodal form)
- and **advanced tools** to discover, explore, exploit, annotate, analyse or combine them, wherever they are located
- through a **single sign-on** environment
- that serves as an ecosystem for **knowledge sharing**
- and: ready for **integration in EOSC** (European Open Science Cloud; [link](#))

CLARIN Tools & Resources

- CLARIN has a wide variety of NLP tools and resources on offer that could be useful for your work

CLARIN Tools & Resources

- **Language Resource Switchboard**
 - helps to find a matching language processing web application for your data.
 - <https://www.clarin.eu/content/language-resource-switchboard>
- **Weblicht**
 - Custom NLP Processing Chains
 - <https://weblicht.sfs.uni-tuebingen.de/>
- **CLARIN Tool Resource Families**
 - List of tools for specific purposes
 - <https://www.clarin.eu/resource-families>

CLARIN Tools & Resources

- CLARIN Resource Families, especially interesting might be
 - CMC Corpora
<https://www.clarin.eu/resource-families/cmc-corpora>
 - Newspaper Corpora
 - <https://www.clarin.eu/resource-families/newspaper-corpora>
- Data in the Virtual Language Observatory
<https://vlo.clarin.eu/>

Hackathon: General Information

Communication Channels

- Dedicated Slack
<https://clarinhackathon.slack.com>
- Invitation link:
https://join.slack.com/t/clarin-workspace/shared_invite/zt-hca4aohd-UwxmbANo~~crt~znzkbbQg
- Contact us via Slack or at
hackathon@clarin.eu

Hackathon: General Information

Information

- All important information on the official event page

<https://www.clarin.eu/event/2020/hackathon-covid-19-related-disinformation>

- Slides for presentations will be there later today
- These slides are there already
- Most of today's talks are recorded and will be made available later as well

Hackathon: General Information

Data

- All data is available at <https://b2drop.eudat.eu/s/X5fZZF3LrZn7ms2>
- Password is in your „Practical Details“ mail

Hackathon: General Information

Outcomes

- Depending on the quality of the obtained results, CLARIN will investigate the possibility of collecting the output of the hackathon in a post-event publication.
- If there are enough interesting results, we will look into a dedicated publication
- Otherwise, authors will be invited to submit to the *Selected Papers of the CLARIN Annual Conference 2020*

CLARIN Hackathon - Timeline

- Introductory Event: 21st September
- Midterm Event: 7th October, 14:50-15:50 CEST
 - At the Bazaar, CLARIN Annual Conference
- Concluding Event: 15th October
 - Timeslot to be decided via Doodle

CLARIN Hackathon - Midterm Event

Midterm Event

- **7th October, 14:50-15:50 CEST**
- Part of the CLARIN Annual Conference
<https://www.clarin.eu/event/2020/clarin-annual-conference-2020-virtual-event>
- And within it the CLARIN Bazaar
<https://www.clarin.eu/content/bazaar-clarin2020>

CLARIN Hackathon - Midterm Event

- Registration for the Conference is open and free of charge
- https://docs.google.com/forms/d/e/1FAIpQLSf3MH6eNI4oy1AlAtqxApzhPZ09u0M0a6e1QVb7udvYVQSTNw/viewform?usp=sf_link
- Register by **25th of September**
- If you don't want to register to the Conference, but participate at the Bazaar, send us a mail

CLARIN Hackathon - Midterm Event

Possibly other interesting parts of the Conference

- CLARIN Café "This is CLARIN. How can we help you?"
- General introduction to CLARIN, good for newcomers
- **5th October 11:30-12:30**
- <https://www.clarin.eu/event/2020/caf%C3%A9clarin2020-clarin-how-can-we-help-you>
- **Attention: Needs separate registration**

CLARIN Hackathon - Midterm Event

Possibly other interesting parts of the Conference

- State of the CLARIN Infrastructure
6th October, 10:15-11:00
- Panel on Artificial Intelligence, Language Data and Research Infrastructures
7th October, 10:15-11:00
- Improbatics - Improvised Theatre Show
7th October, 12:00-12:30

CLARIN Hackathon - Concluding Event

- Concluding Event: 15th October
 - Timeslot to be decided via Doodle
 - Doodle will be sent out to all teams by the end of this week
 - Each team presents their work

CLARIN Hackathon - Intro Event

- **10:00 Introduction/Welcome**
- 10:15 Dataset presentations
 - 10:15 CheckFirst
 - 10:45 EUvsDisinfo
 - 11:15 FakeCovid
 - 11:45 Covid 19 Tweet labelling
 - 12:15 COVID-19 Arabic tweets
- 12:45-13:15 Participant Introductions
- 13:15-13:45 General Q&A/discussion

CLARIN Hackathon - Intro Event

Participant Introductions

- Please be ready to say a couple of words about your background/interests and what you would like to work on during the hackathon
- Keep it short (max 1 minute)

CLARIN Hackathon - Intro Event

Team formation

- Please be sure you are on Slack

<https://clarinhackathon.slack.com>

[https://join.slack.com/t/clarin-workspace/
shared_invite/zt-hca4aohd-
UwxmbANo~~crt~znzkbbQg](https://join.slack.com/t/clarin-workspace/shared_invite/zt-hca4aohd-UwxmbANo~~crt~znzkbbQg)

- Teams should be formed by the end of **Wednesday, 23rd September**

CLARIN Hackathon - Intro Event

Team formation (continued)

- Teams should be formed by the end of **Wednesday, 23rd September**
- Send a mail to hackathon@clarin.eu with
 - Name of the team (optional)
 - Names of all team members
 - Contact mail address for the team
 - Short description of what you plan to work on during the hackathon

CLARIN Hackathon - Intro Event

... and now

On to the dataset presentations!