

How to annotate the dataset using prodigy

This manual should help you to complete the annotation task described in the annotation Guidelines for the Explainability Annotations for Legal Judgment Prediction in Switzerland.

For this task we used the tool [prodigy](#) and built a custom recipe which lets you annotate the facts section of a given court decision.

Access

The prodigy instance can only be accessed via the University of Bern Network. If you want to annotate from home you must use the [VPN of the University of Bern](#).

If you are connected to the University Network you can access prodigy via one of the following URLs:

- Angela: <http://fdn-sandbox3.inf.unibe.ch:11001/>
- Lynn: <http://fdn-sandbox3.inf.unibe.ch:11002/>
- Tobias: <http://fdn-sandbox3.inf.unibe.ch:11002/>
- FR-Annotations: <http://fdn-sandbox3.inf.unibe.ch:12000/>
- IT-Annotations: <http://fdn-sandbox3.inf.unibe.ch:13000/>

Before you can start you will be asked to provide a username and a password:

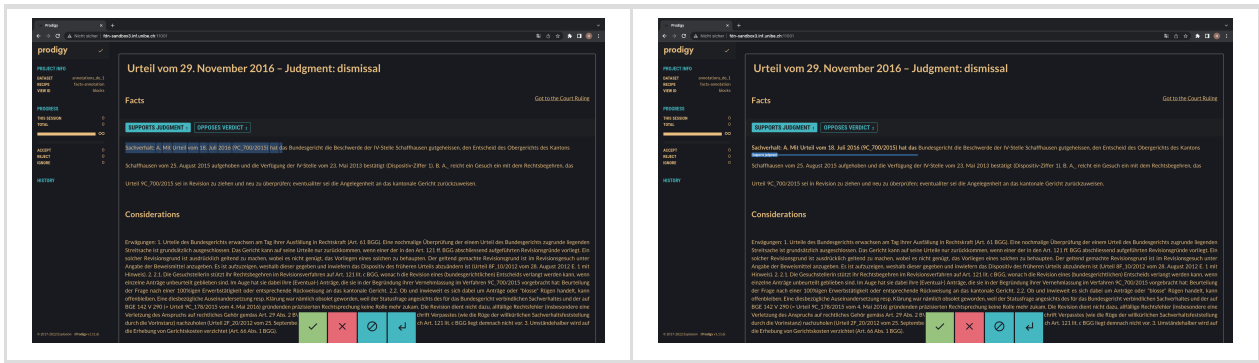
USERNAME: prodigy
PASSWORD: annotator

You should now see an overview of the case:

The screenshot shows the Prodigy web interface in a browser window. The URL bar shows 'fdn-sandbox3.inf.unibe.ch:11001'. The interface has a dark theme. On the left, there's a sidebar with 'PROJECT INFO' (dataset: annotations_de_1, recipe: facts-annotation, view ID: blocks), 'PROGRESS' (this session: 0, total: 0), and 'ACCEPT', 'REJECT', 'IGNORE' buttons. The main content area is titled 'Urteil vom 29. November 2016 – Judgment: dismissal'. Below the title, there's a 'Facts' section with a 'Got to the Court Ruling' link. Under 'Facts', there are two buttons: 'SUPPORTS JUDGMENT' and 'OPPOSES VERDICT'. The text of the court decision is visible, starting with 'Sachverhalt: A. Mit Urteil vom 18. Juli 2016 (9C_700/2015) hat das Bundesgericht die Beschwerde der IV-Stelle Schaffhausen gutgeheissen...'. Below the text, there's a 'Considerations' section with a long paragraph of legal reasoning. At the bottom right, there are four colored buttons: a green checkmark, a red X, a blue circle with a diagonal line, and a blue arrow pointing left.

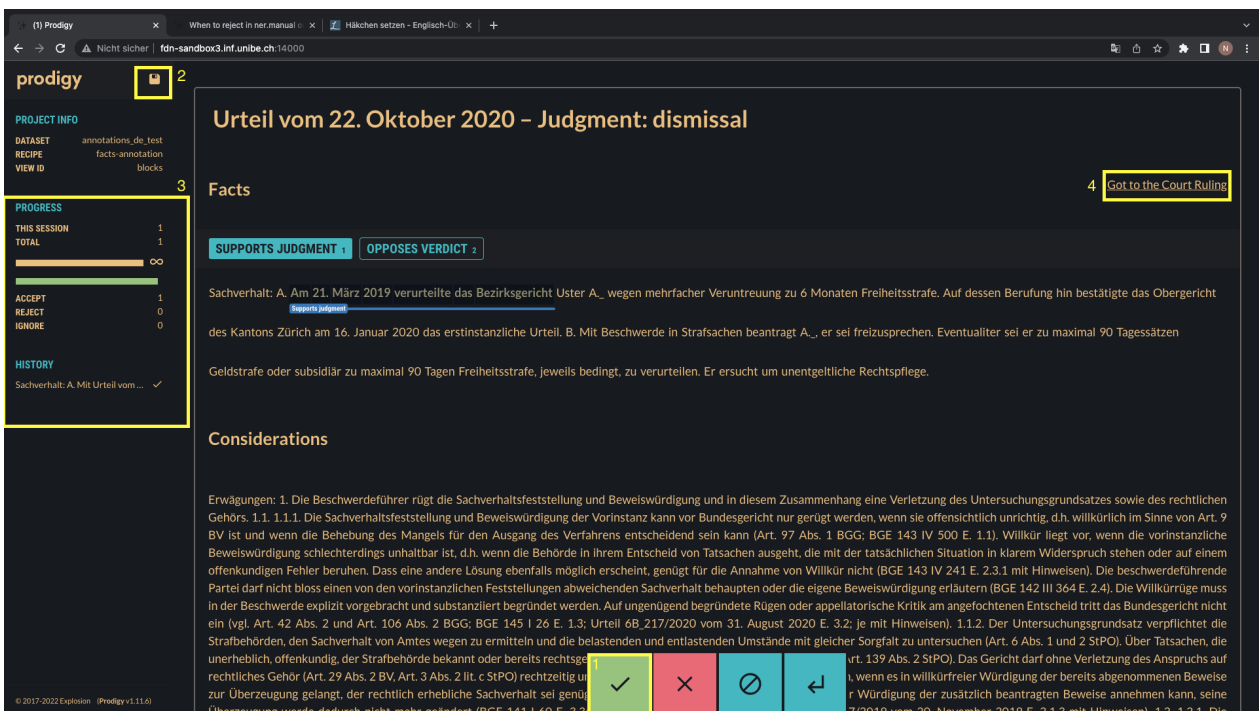
Annotating

You can now start to annotate the fact section. To label a word or phrase with a tag highlight it with your cursor and choose the corresponding label. To delete a tagging simply click on the tagged words again.



If you are happy with your annotation you can accept it by clicking on the green check [1] and save it by pressing the save button in the left corner [2].

To see your progress you can look at [3] and if you want to access the original document you can click on the link in the right corner [4]. Please do not forget to save your progress



If a case is badly tokenized (meaning the words are not properly separated) please press the red cross to reject it. If a case is too short or otherwise unfit for the annotation please comment your reasoning in the comment section and ignore it using the blue button with stop signal.

If you have any other questions or find any errors in these instructions, on prodigy or in the Annotation guidelines while doing the annotation please feel free to contact me.