labeling instructions

each annotator should follow the steps on their machine. the result should be one json file for each annotator, with the resulting annotations. The resulting json files grouped in a single folder should be the final output of the annotation.

Follow these steps:

open command prompt

ensure python 3 is installed. type `pip install label-studio`

type `label-studio` . a browser window should open when loaded.

sign in or log in.

click `create` to create new project and choose any name.

in the data import section, upload all our attached pictures. You can select all pictures in the folder and drag & drop onto the browser window. Then, click `save` .

click `label all tasks` , then `go to setup` .

select all labeling interface code and override it by pasting the contents of the provided `0interface.txt` file, which defines the label checkboxes. The new interface code should look like below. Click `save` .

Labeling Interface *

Browse Templates

Code | Visual

```
1  <View style="display: flex;">
2    <Image name="image" value="$image"/>
3        <Text name="ageText" value="age"/>
4    <Choices name="age" toName="image">
5    <Choice value="child (1-9)"/><Choice value="adolescent (10-19)"/><Choice value="young
6
7        <Text name="sexText" value="sex"/>
8      <Choices name="sex" toName="image">
9
10
11
12   <Choice value="Man"/><Choice value="Woman"/></Choices>
13
14        <Text name="ethnicityText" value="ethnicity"/>
15      <Choices name="ethnicity" toName="image">
16
17
18
19   <Choice value="asian"/><Choice value="indian"/><Choice value="black"/><Choice value="w
20 </View>
```
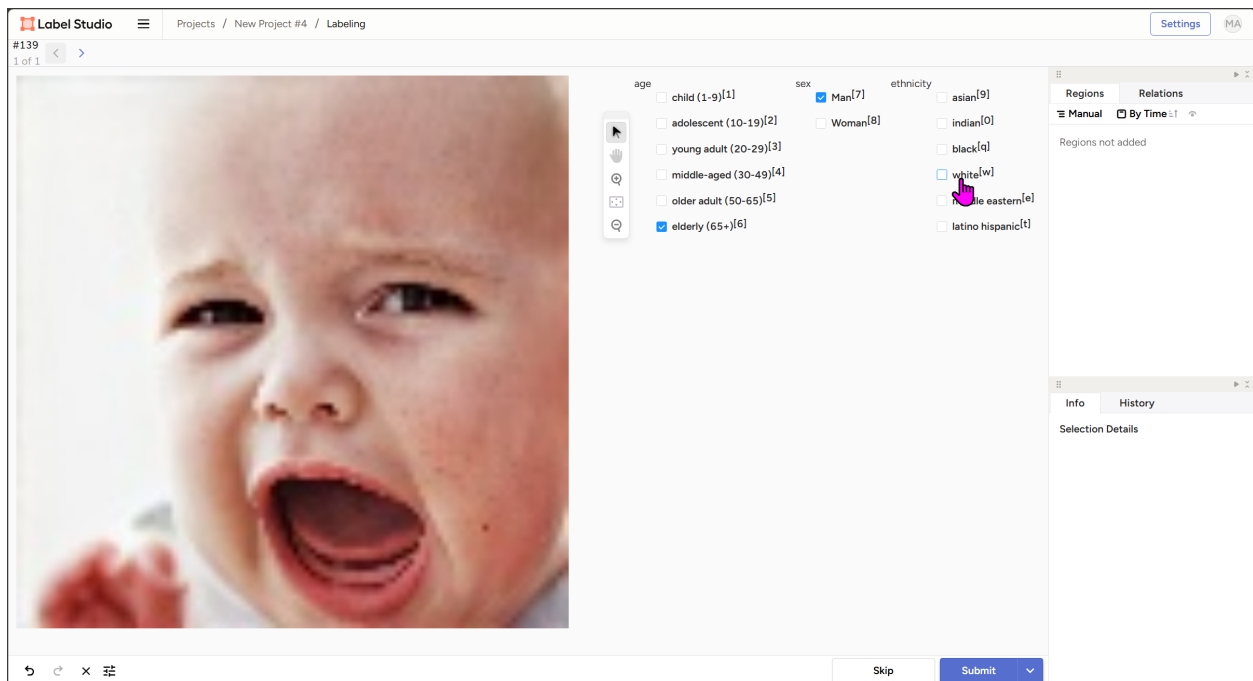
go back to the dataset view by clicking the project name at the top of the browser window and click `label all tasks` again.

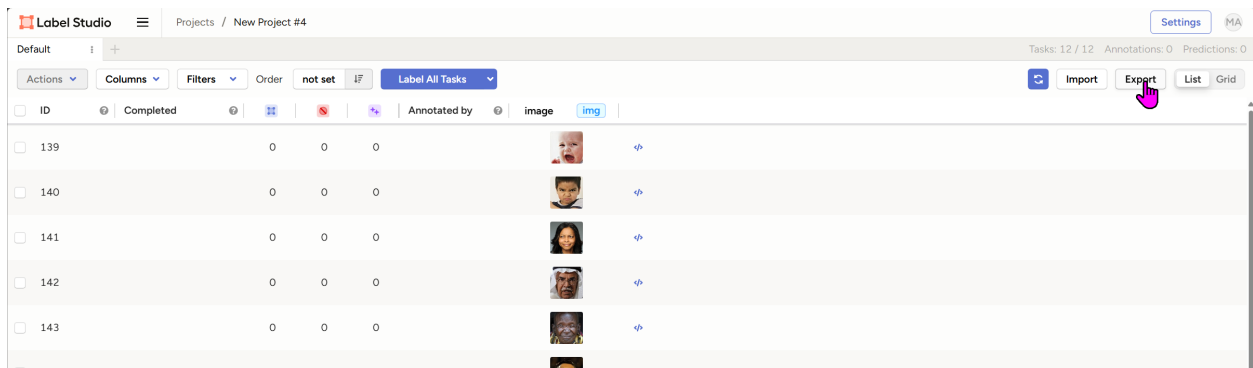Projects / New Project #4 / Settings / Labeling Interface

Labeling Interface *

Browse Templates

label all tasks by ticking a checkmark in each of the 3 categories and then `submit` for each of the pictures.

In the database view, click export, then export as JSON-MIN.

The json file is ready.