

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.

Project Name


Data Import

Labeling Setup

Project Name

New Project #4

Description

Optional description of your project

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** .

The screenshot shows the 'Data Import' section of a project management interface. At the top, there are tabs for 'Project Name', 'Data Import', and 'Labeling Setup'. Below the tabs, there is a 'Dataset URL' input field, an 'Add URL' button, and an 'Upload More Files' button. On the right, there are 'Delete' and 'Save' buttons. A mouse cursor is pointing at the 'Save' button. Below the buttons, there is a list of 12 files that have been uploaded, each with a checkbox next to its name. The files are:

- upload/24/0f1a3745-anger_2.jpg
- upload/24/0c91562e-anger.jpg
- upload/24/32ff1338-contempt2.png
- upload/24/dcd07766-disgust_2.jpg
- upload/24/b592d14e-disgust.jpg
- upload/24/169cf474-fear_2.jpg
- upload/24/02dd5e9a-fear.jpg
- upload/24/905d7fb0-happy_2.png
- upload/24/85a71c0c-happy.png
- upload/24/44a2dd7a-neutral_2.png
- upload/24/003b2d9a-neutral.png
- upload/24/d0047a44-sad.jpg

12 files uploaded

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

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

Labeling Interface *

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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.

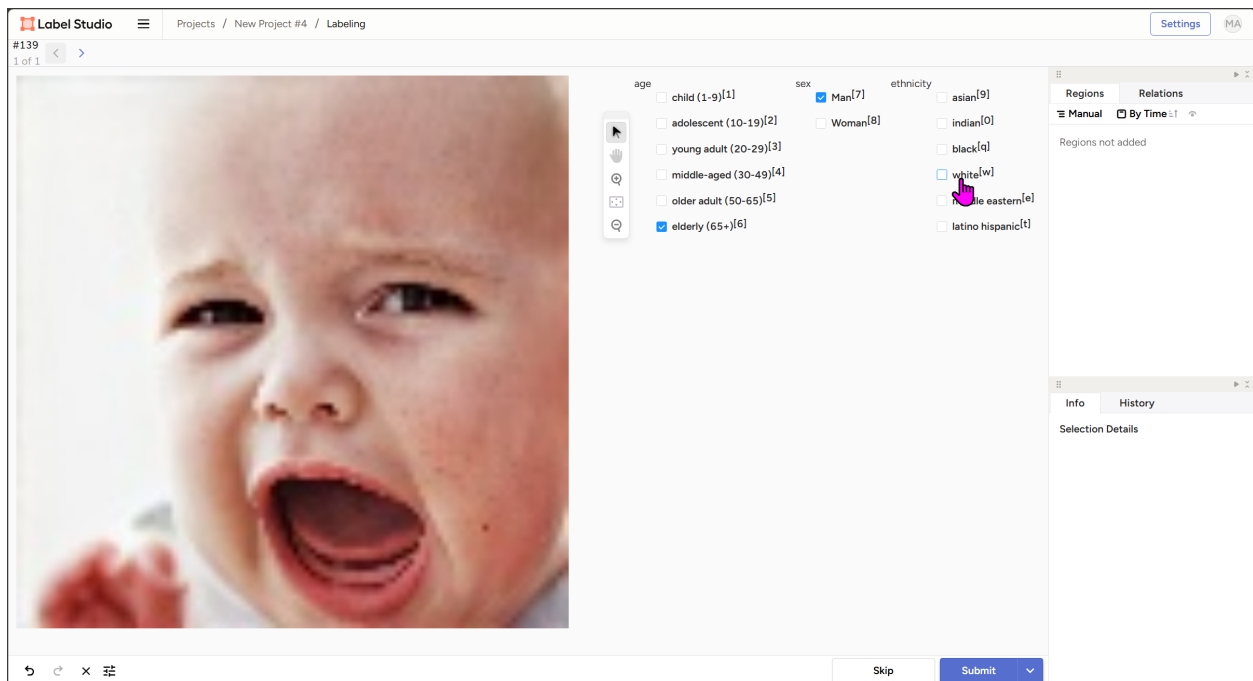
Projects / New Project #4 / Settings / Labeling Interface



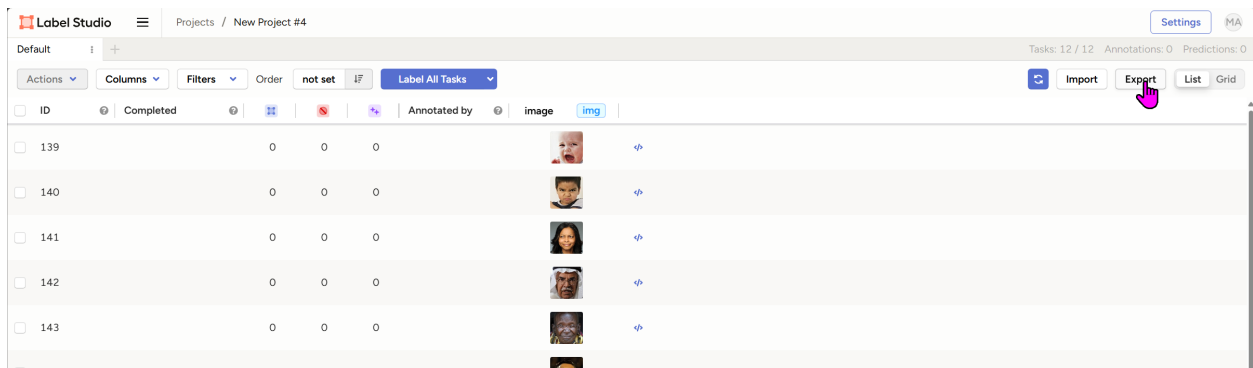
Labeling Interface *

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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.