# 1. Enter <u>requester sandbox</u>, Creating new annotation task



### AMAZON SAGEMAKER GROUND TRUTH PLUS

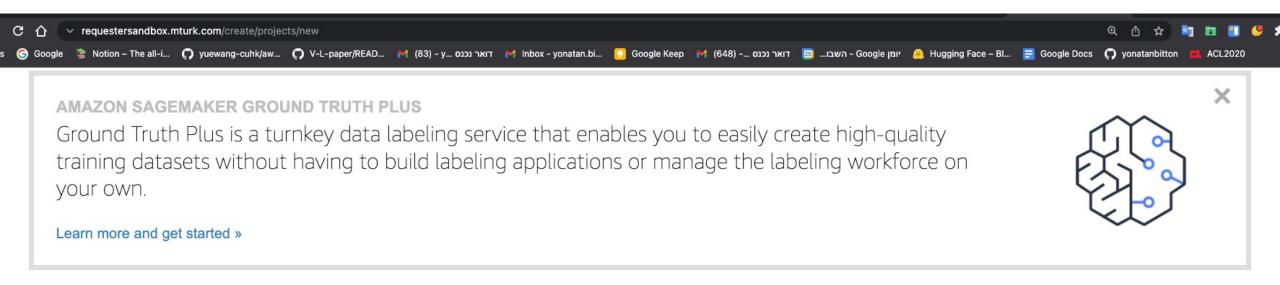
Ground Truth Plus is a turnkey data labeling service that enables you to easily create high-quality training datasets without having to build labeling applications or manage the labeling workforce on your own.



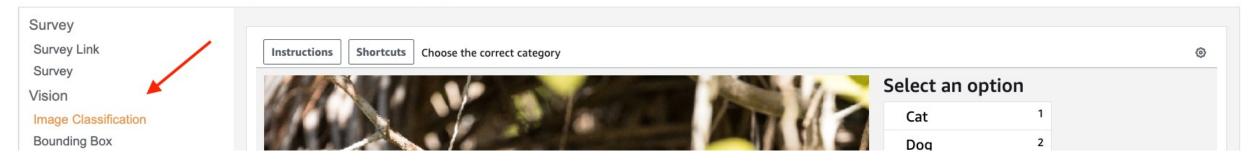


Start a New Batch with an Existing Project

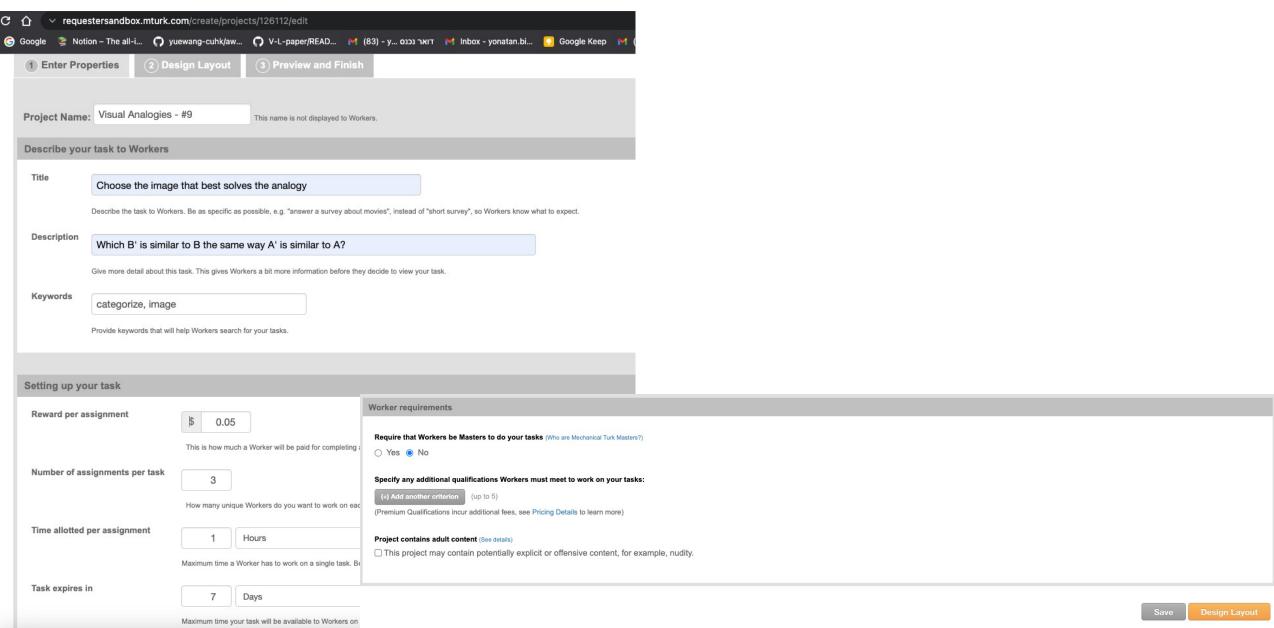
# 2. Choosing Image Classification



### Select a customizable template to start a new project



# 3. Editing template & Quals (no quals)



# 4. Editing the layout. My exact layout is <a href="here">here</a>.

### Edit Project

Use the HTML editor below to design the layout of your task, which Workers will complete.

You can use any HTML, CSS, or JavaScript to customize your layout.

Or use Crowd HTML Elements to simply design your layout.

This layout is common for all of the tasks created with this project. You can define variables (eg \${variable\_name}) for data that will vary from task to task based on your CSV input file (Learn more).

```
2 Design Layout
443
        <strong>Additional Explanation< Images C1 and C4 also include men getting medical care, but only C2 seem to be with a bondage, as in image B.</pre>
444
      <br>
445
    <h3>Example 6:</h3>
    Try solving the analogy before seeing the answer<br>
448 <ima class="center-fit" src="https://aithub.com/yonatanbitton/vasr_mturk_examples/blob/main/examples/guidelines_examples_updated/99_food_809_empty.png?raw=true" alt=""><br>
      <strong>Answer</strong>: C2 (<u>Vegetable</u> being grilled).<br>
      450
451
      <strong>Difference A.A'</strong>: A <u>X</u> getting grilled, changed to a <u>Y</u> getting grilled. <strong>Food</strong> changed: X → Y.<br/>br>
452
      This is a harder case. We don't really see the food in A. and A' contains both vegetables and meat.<br/>
      It might be X=vegetable and Y=meat or vice versa. (The distractors also include vetetable or meat, so it seem to be the case).
453
454
      If X=vegetable, than B also should include vegetable. It seem to include some kind of meat, so it seem to be a contradiction. Let's try X=meat and Y=vegetable. It can work - no contradiction yet.
455
      <strong>Food</strong> changed: Meat → Vegetable.<br>
456
      <strona>Map difference to B</strona>: A <u>meat</u> being fried in a pan + <u>Vegetable</u> being fried in a pan.<br/>br>
457
        <strona>Additional Explanation/strona>: Images C1 & C4 also include vegetable being arilled, but not fried in a pan like B.
458
459
    <h3>Example 7:</h3>
    Try solving the analogy before seeing the answer<br>
462 <ima class="center-fit" src="https://aithub.com/yonatanbitton/vasr_mturk_examples/blob/main/examples/guidelines_examples_updated/24_tool_18507_empty.png?raw=true" alt=""><br>
463
      <strong>Answer</strong>: C3 (Person sewing with a <u>sewing machine</u>).<br/><br/>
464
      <strong>Analogy category</strong> the main difference between A and A' seem to be the <u>tool</u>.<bre>
465
      <strong>Difference A.A'</strong>: Women sewing with <u>needles</u>, changed to women sewing machine</u>. <strong>Tool</strong> changed: Needle → Sewing machine.<br/>br>
466
      <strong>Map difference to B</strong>: Person sewing with a <u>needle</u> → Person sewing with a <u>sewing machine</u>.<br/>
467
        <strona>Additional Explanation</strona>: Image C2 seem to include sewing machine, but C3's situation look more like the situation in B.<br/><br/>
468
      <br>
469
            </full-instructions>
470
471
        </crowd-image-classifier>
472
```

### 5. Preview + Save

Your project was successfully saved.

#### AMAZON SAGEMAKER GROUND TRUTH PLUS

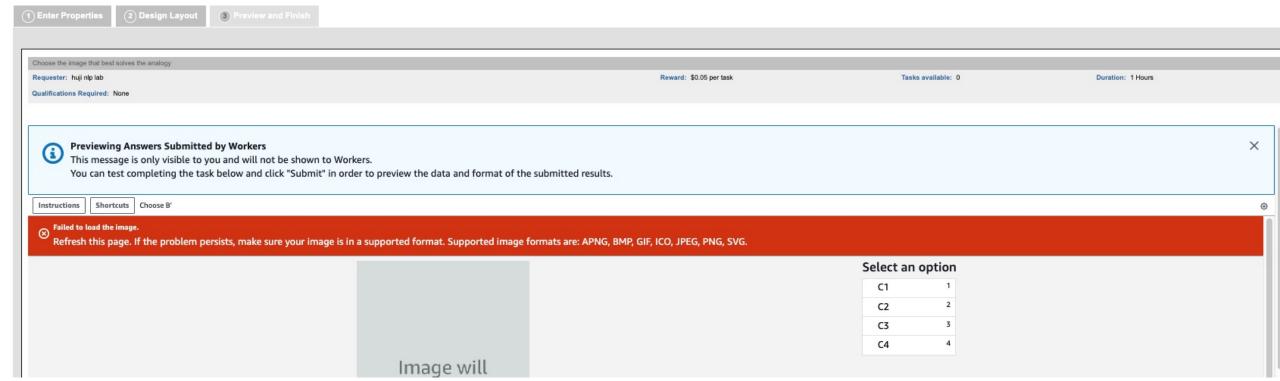
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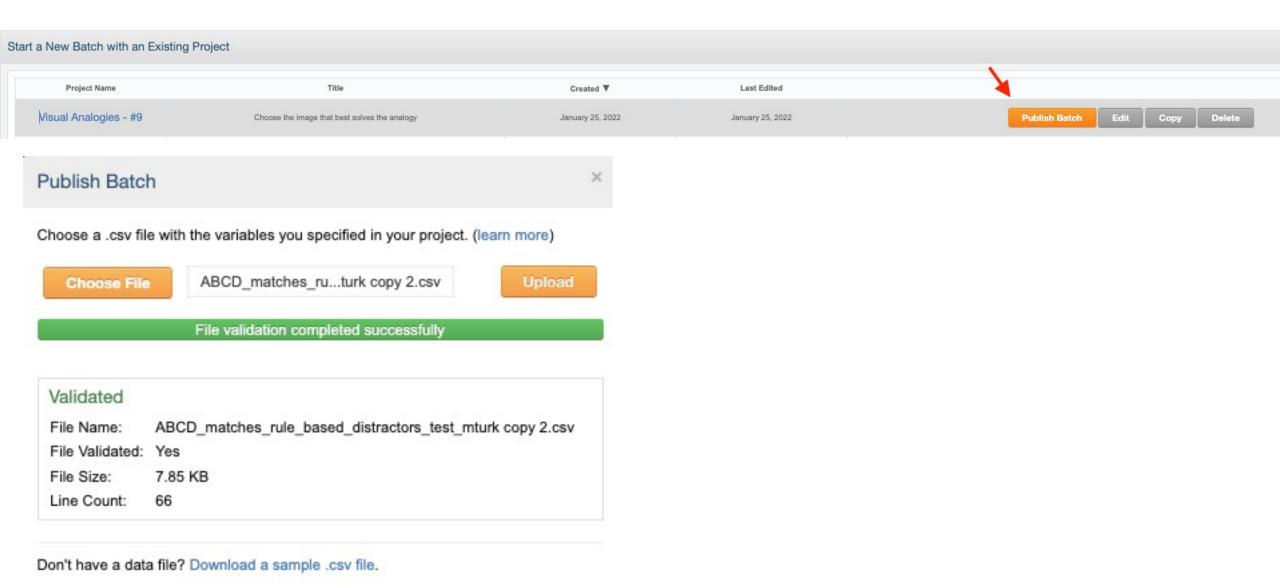


### Edit Project

This is how your task will look to Mechanical Turk Workers. Before you publish these tasks, any variable\_name}) in the layout will be replaced with the input data that you provide when you publish your batch. You can download a sample of the CSV input file for this project or learn more about acceptable file formats.



### 6. Publish Batch



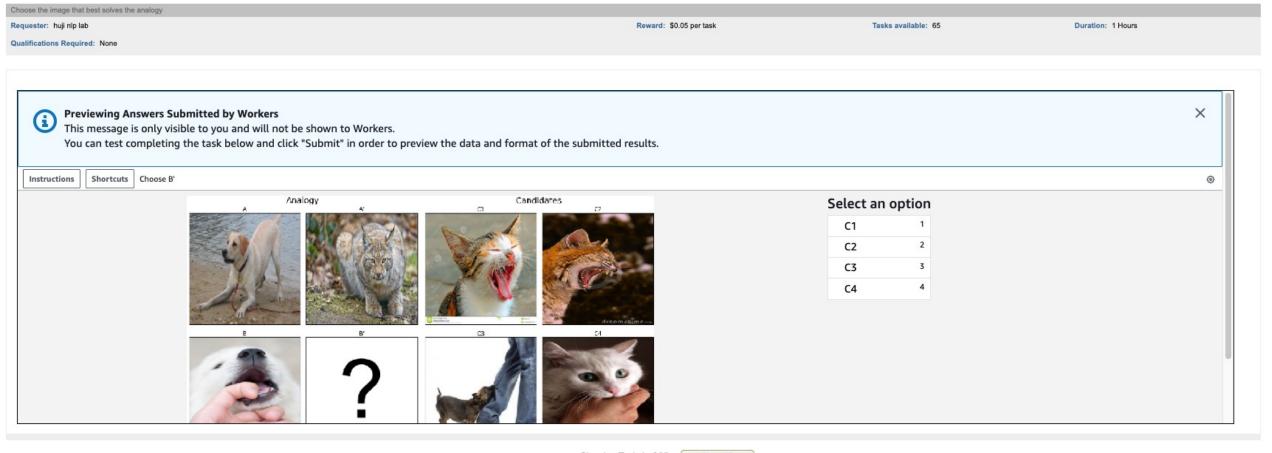
# 7. Uploading

### Preview Tasks

1 Preview Confirm and Publish

This is how your task will look to Workers. Make sure that any variables in the task are correctly replaced by your input data, then click "Next".

#### Visual Analogies - #9



Showing Task 1 of 65

Next HIT

### 8. Confirm & Publish

### Confirm and Publish Batch

Please review the information about the Batch, then click "Publish".

Visual Analogies - #9

Batch Summary	
Batch Name: Visual Analogies - #9 1	Description: Which B' is similar to B the same
Batch Properties	
Title:	Choose the image that best solves the analogy
Description:	Which B' is similar to B the same way A' is similar to A?
Batch expires in:	7 Days
Results are auto-approved and Workers are paid after:	3 Days
Tasks	
Number of tasks in this batch:	65
Number of assignments per task:	x 3
Total number of assignments in this batch:	195
Cost Summary	
Reward per Assignment:	\$0.05
	x 195 (total number of assignments in this batch)
Estimated Total Reward:	\$9.75
Estimated Fees to Mechanical Turk:	+ \$1.95 (fee details)
Estimated Cost:	\$11.70
Applied Prepaid HITs Balance:	- \$11.70
Remaining Balance Due:	\$0.00

## 9. View Published Batch - 0% published

### Visual Analogies - #9 1

View the latest status of this batch, make changes, or get results.

#### Which B' is similar to B the same way A' is similar to A?







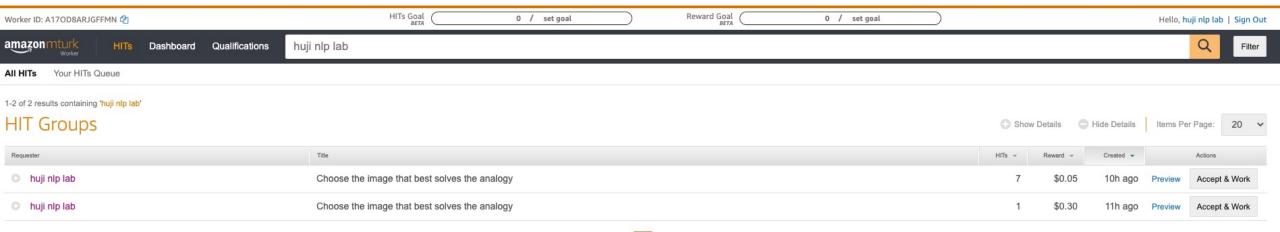
Estimated Total Reward: \$9.75
Estimated Fees to Mechanical Turk: \$1.95 (fee details)
Estimated Total Cost: \$11.70

These costs are only an estimate until all of the assignments have been submitted and reviewed.



# 10. Enter the Worker sandbox, and search New task is not published!

Entering from the University Worker (huji nlp lab) account



Entering from my private Worker (Yonatan Bitton) account

