
MTurk Instruction - Admin

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Issues related to MTurk Management, please [email](#) me directly.

Issues related to Vidat, please create issue [here](#).

1 Log In MTurk Management

MTurk Management

User: admin

Pass: adminadmin

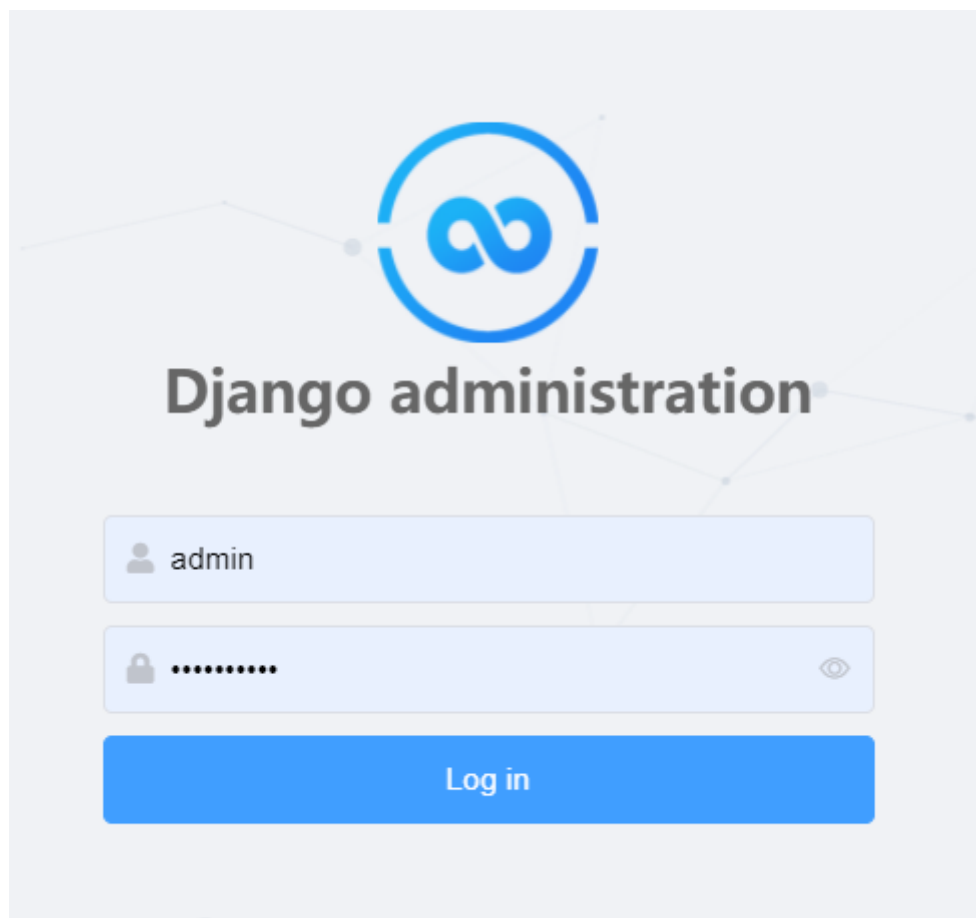


Figure 1: Login.

2 Get Task CSV

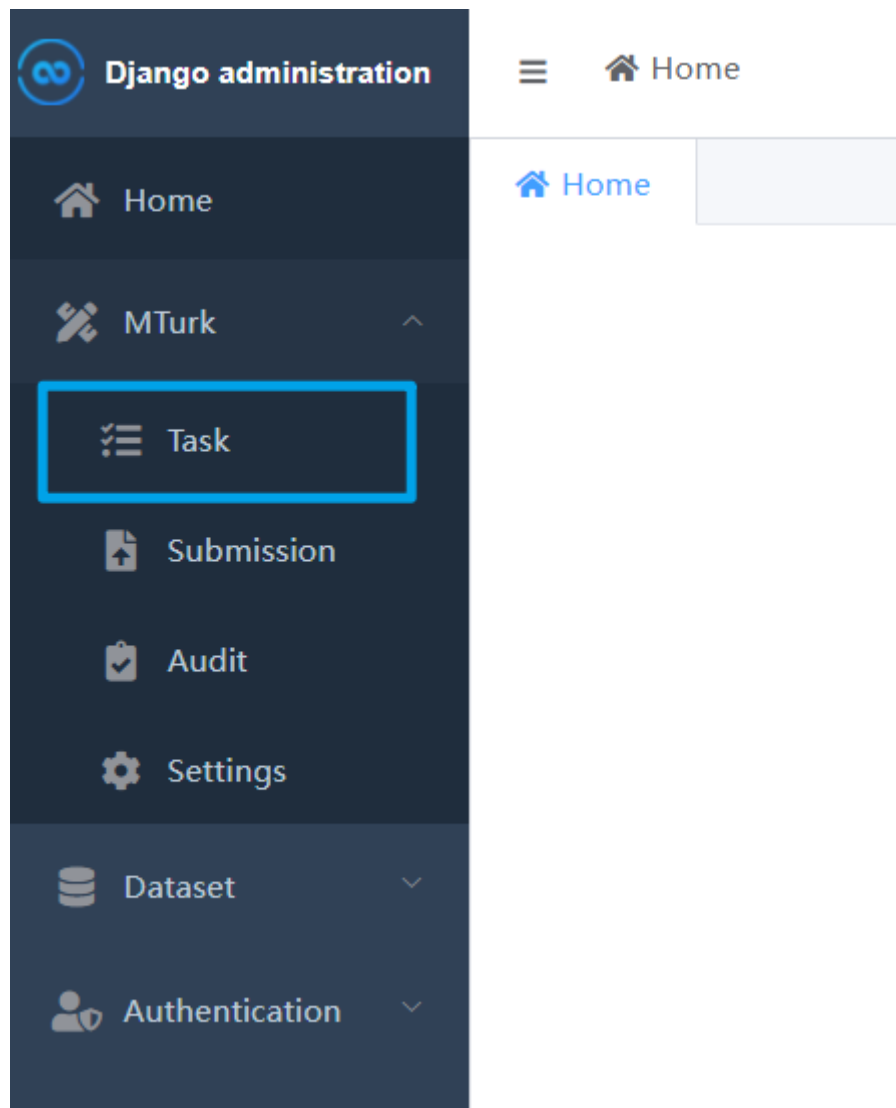


Figure 2: Go to Task tab.

+ Add

Delete

Import

Export

0 of 3 selected

<input type="checkbox"/>	ID	VIDAT	AUDIT RESULT	STEP LIST COUNT	ANNOTATION PATHNAME
<input type="checkbox"/>	3	Open in Vidat	0 / 0	12	/dataset/Furniture/Chairs/30483049/annotation/task-30483049-IB6SibTqou4.json
<input type="checkbox"/>	2	Open in Vidat	0 / 0	15	/dataset/Furniture/Chairs/80481793/annotation/task-80481793-tQ7HgVRKZzw.json
<input type="checkbox"/>	1	Open in Vidat	0 / 0	3	/dataset/Furniture/Chairs/20240990/annotation/task-20240990-X1zrVnnelwk.json

Figure 3: Export tasks. If no task is selected, all tasks are exported by default.



Format: CSV

SUBMIT

Figure 4: Choose csv and Submit.

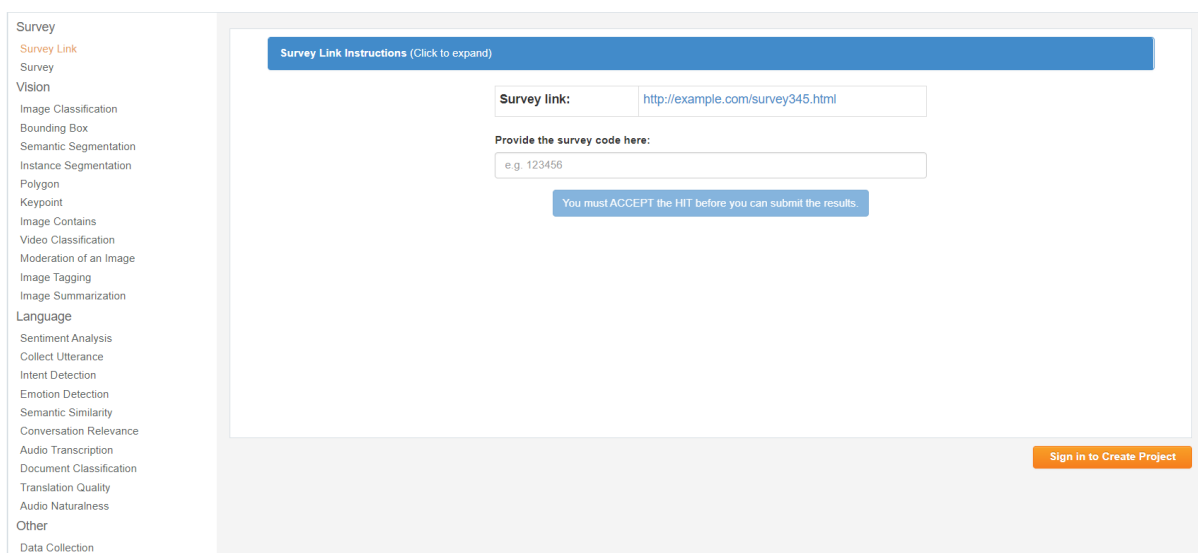
3 Sign In MTurk Requester Sandbox

[MTurk Requester Sandbox](#)

4 Start A New Project

We will use the [Survey Link](#) template. Just follow the instruction.

Select a customizable template to start a new project



Survey Link Instructions (Click to expand)

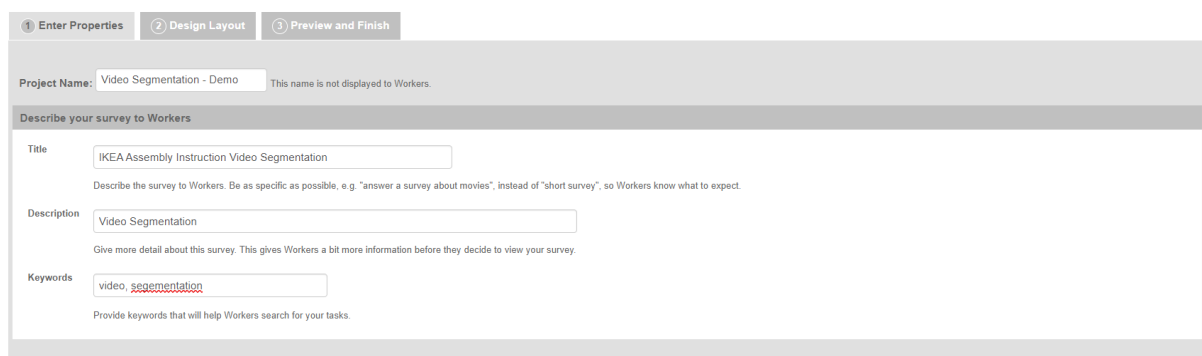
Survey link:

Provide the survey code here:

You must ACCEPT the HIT before you can submit the results.

Sign in to Create Project

Figure 5: Start a new project.



1 Enter Properties 2 Design Layout 3 Preview and Finish

Project Name: This name is not displayed to Workers.

Describe your survey to Workers

Title:
Describe the survey to Workers. Be as specific as possible, e.g. "answer a survey about movies", instead of "short survey", so Workers know what to expect.

Description:
Give more detail about this survey. This gives Workers a bit more information before they decide to view your survey.

Keywords:
Provide keywords that will help Workers search for your tasks.

Figure 6: Fill in the blanks.

Setting up your survey

Reward per response: \$ 1.0
This is how much a Worker will be paid for completing your survey. Consider how long it will take a Worker to complete your survey.

Number of respondents: 20
How many unique Workers do you want to complete your survey?

Time allotted per Worker: 1 Days
Maximum time a Worker has to complete the survey. Be generous so that Workers are not rushed.

Survey expires in: 7 Days
Maximum time your survey will be available to Workers on Mechanical Turk.

Auto-approve and pay Workers in: 3 Days
This is the amount of time you have to reject a Worker's assignment after they submit the assignment.

Figure 7: Fill in the blanks.

Worker requirements

Require that Workers be Masters to do your tasks (Who are Mechanical Turk Masters?)
☐ Yes ☒ No

Specify any additional qualifications Workers must meet to work on your tasks:
(+) Add another criterion (up to 5)
(Premium Qualifications incur additional fees, see Pricing Details to learn more)

Project contains adult content (See details)
☐ This project may contain potentially explicit or offensive content, for example, nudity

Save Design Layout

Figure 8: Fill in the blanks.

1 Enter Properties 2 Design Layout 3 Preview and Finish

格式 字体 U I B A Ix

Source

Video Annotation Instructions (Click to expand)

Instruction

IFRAME

body

Save Preview

Figure 9: Click the Source button.

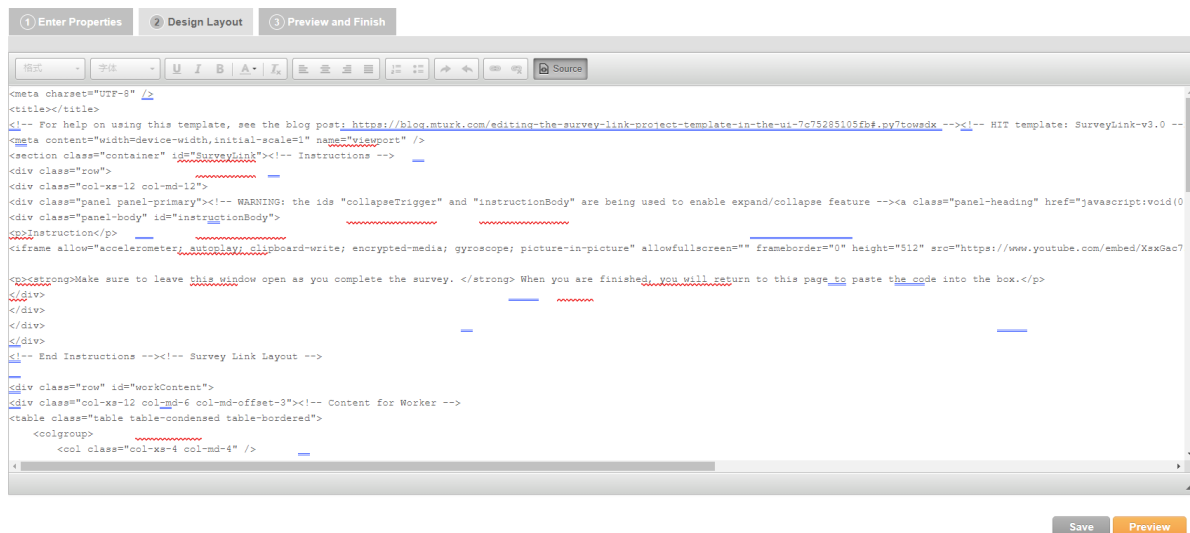


Figure 10: The proposed template is provided on [GitHub](#).

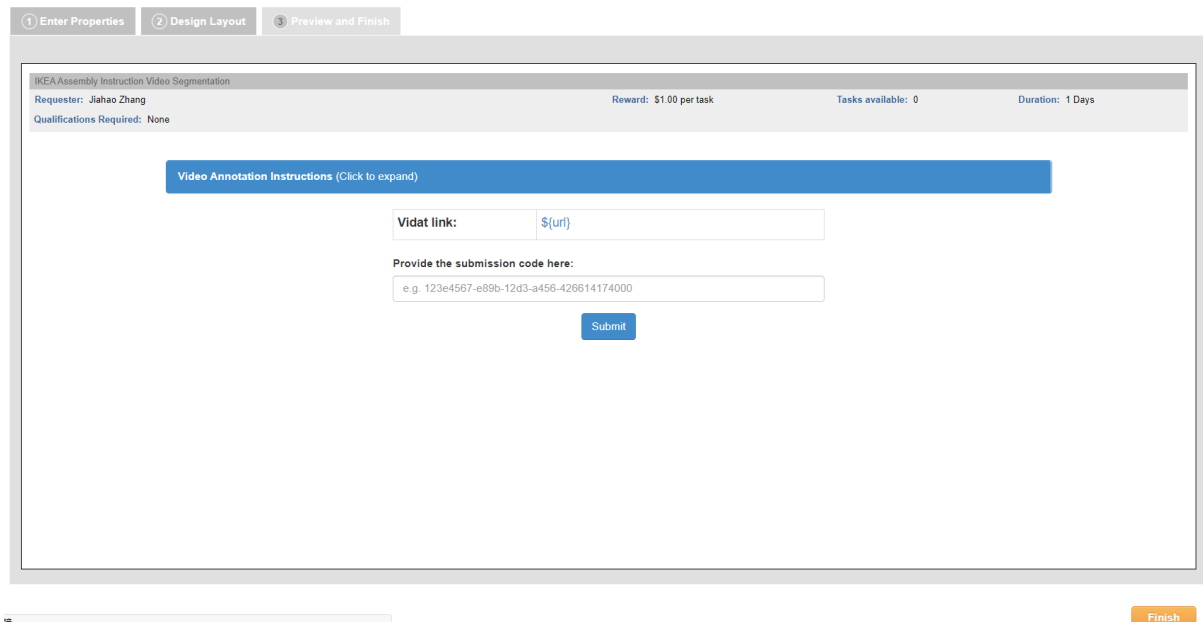


Figure 11: Preview and finish.

5 Publish Hits (Human Intelligence Tasks)

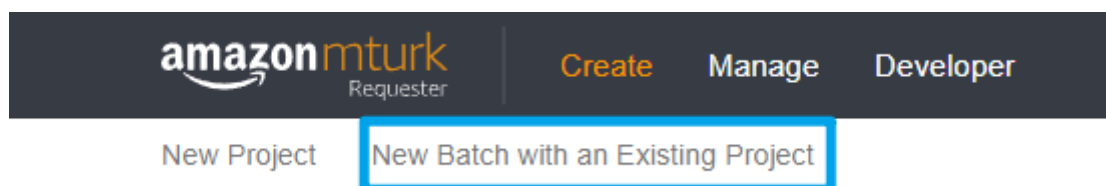


Figure 12: New batch with existing project.

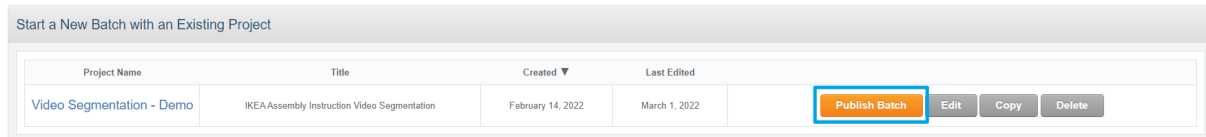


Figure 13: Publish batch.

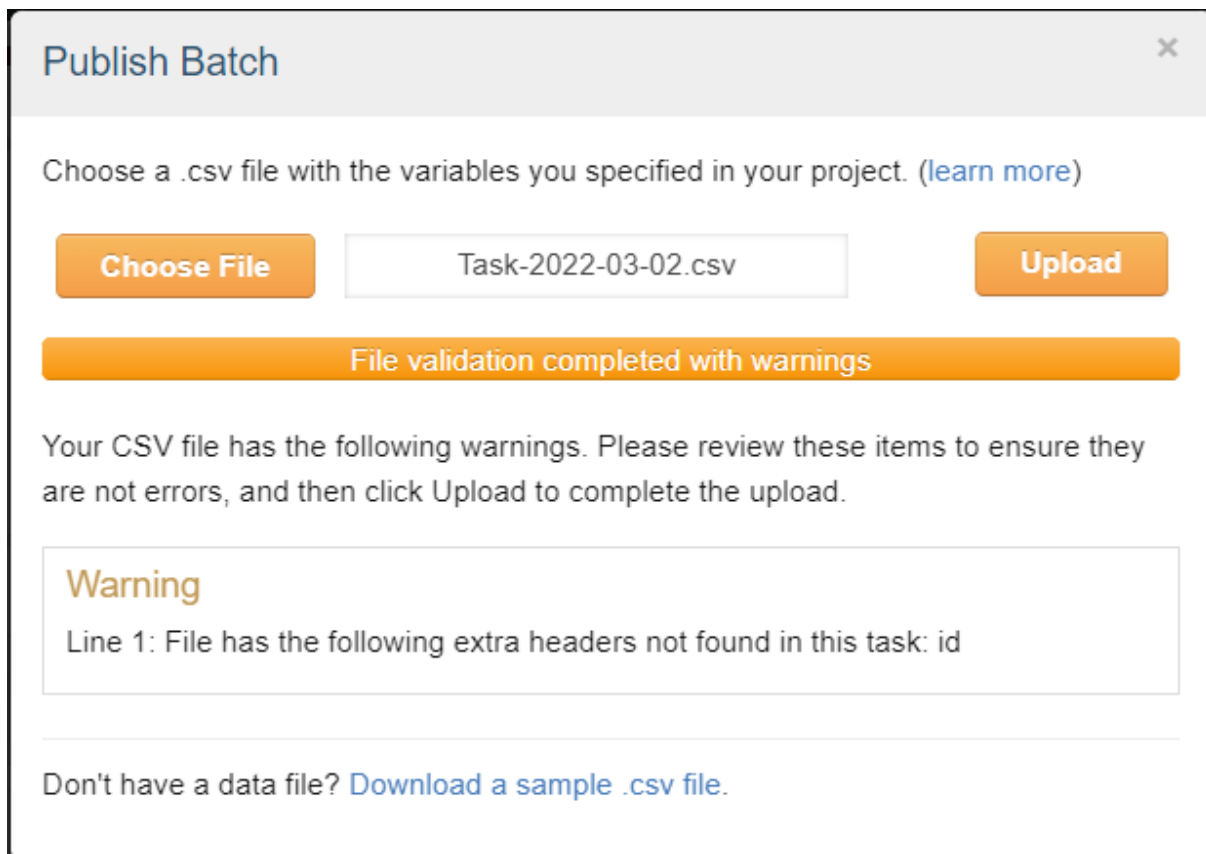


Figure 14: Select the csv file generated by MTurk Management and Upload.

IKEA Assembly Instruction Video Segmentation

Requester: Jiahao Zhang Reward: \$1.00 per task Tasks available: 3 Duration: 1 Days

Qualifications Required: None

Video Annotation Instructions (Click to expand)

Vidat link:

<https://vidat2.davidz.cn?annotation=/dataset/Furniture/Chairs/30483049/annotation/task-30483049-IB6SibTqou4.json&showObjects=false&showRegions=false&showSkeletons=false&showActions=true&showPopup=false&grayscale=false&decoder=auto&muted=false&zoom=false&defaultFps=10&defaultFpk=50&submitURL=https%3A%2F%2Fmturk.davidz.cn%2Ftask%2Fsubmit%2F3%2F>

Provide the submission code here:

e.g. 123e4567-e89b-12d3-a456-426614174000

You must ACCEPT the HIT before you can submit the results.

Next HIT

Cancel Next

Figure 15: Wait for uploading, preview the task and click Next if there is no issue.

Video Segmentation - Demo

Batch Summary

Batch Name: Video Segmentation - Demo 3 Description: Video Segmentation

Batch Properties

Title: IKEA Assembly Instruction Video Segmentation

Description: Video Segmentation

Batch expires in: 7 Days

Results are auto-approved and Workers are paid after: 3 Days

Tasks

Number of tasks in this batch:	3
Number of assignments per task:	x 20
Total number of assignments in this batch:	60

Cost Summary

Reward per Assignment:	\$1.00
	x 60 (total number of assignments in this batch)
Estimated Total Reward:	\$60.00
Estimated Fees to Mechanical Turk:	+ \$24.00 (fee details)
Estimated Cost:	\$84.00
Applied Prepaid HITs Balance:	- \$84.00
Remaining Balance Due:	\$0.00

Back Publish

Figure 16: Confirm and publish batch.

6 Audit Submissions

Each Submission corresponds to one audit entity. Audit is auto-generated when the submission is created by copying submission's annotation.

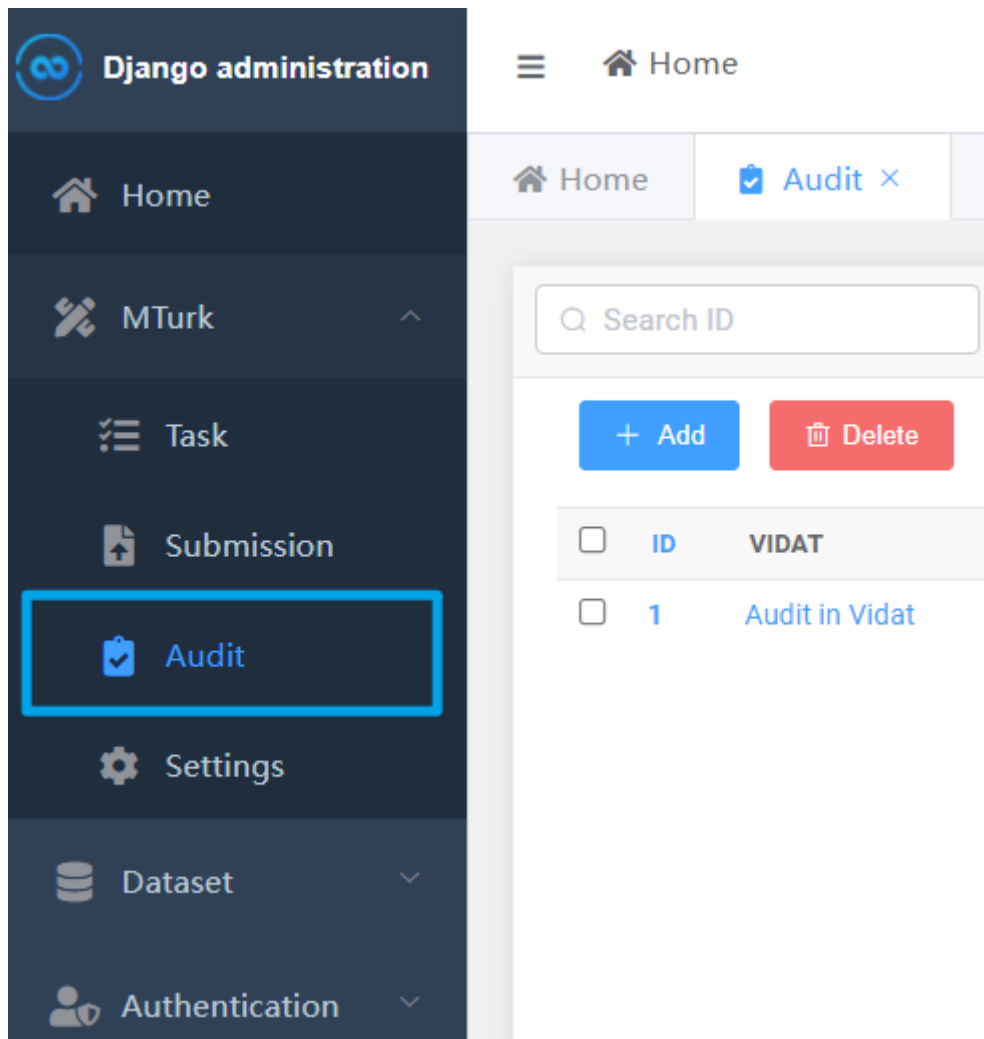


Figure 17: Go to Audit tab.

0 of 1 selected

<input type="checkbox"/>	ID	VIDAT	RESULT	SUBMISSION	STEP LIST COUNT	ACTION ANNOTATION LIST COUNT	CREATED DATETIME
<input type="checkbox"/>	1	Audit in Vidat	UNSET	Submission 776c4cc6-b15e-4af3-b125-818756111985	12	11	March 2, 2022, 2:28 a.m.

Figure 18: Audit submission with **UNSET** result status.

Video

Duration 204.167s @ 10fps

Size 1920 x 1080px x 2041

OPEN CLOSE

Annotations

LOAD SAVE

SUBMIT

Annotation

Configuration

Preference

Help

About

Figure 19: Submit back to MTurk Management if there are modifications, if not just close Vidat.

<input type="checkbox"/>	ID	VIDAT	RESULT
<input type="checkbox"/>	1	Audit in Vidat	UNSET

Figure 20: Open audit detail by clicking the id.

Result: UNSET

< Go back Delete Save and add another Save and continue editing Save

Figure 21: Change the Result status accordingly and save.

7 Progress Status

Search ID

Search

+ Add

Delete

Import

Export

0 of 3 selected

<input type="checkbox"/>	ID	VIDAT	AUDIT RESULT	STEP LIST COUNT	ANNOTATION PATHNAME
<input type="checkbox"/>	3	Open in Vidat	1 / 1	12	/dataset/Furniture/Chairs/30483049/annotation/task-30483049-IB6SibTqou4.json
<input type="checkbox"/>	2	Open in Vidat	0 / 0	15	/dataset/Furniture/Chairs/80481793/annotation/task-80481793-IQ7HgVRKZzw.json
<input type="checkbox"/>	1	Open in Vidat	0 / 0	3	/dataset/Furniture/Chairs/20240990/annotation/task-20240990-X1zrVnnelwk.json

Figure 22: Go to task tab, the progress status can be monitored by Audit Result (#PASS / #SUBMISSION).

All task progress status [WIP]

Thanks for your cooperation, cheers!