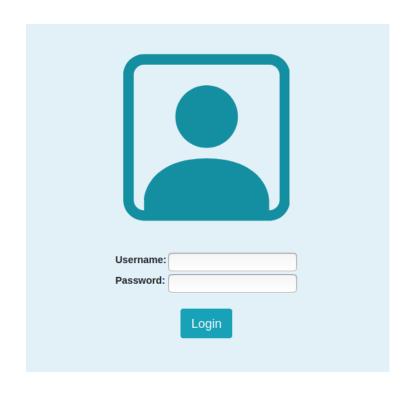
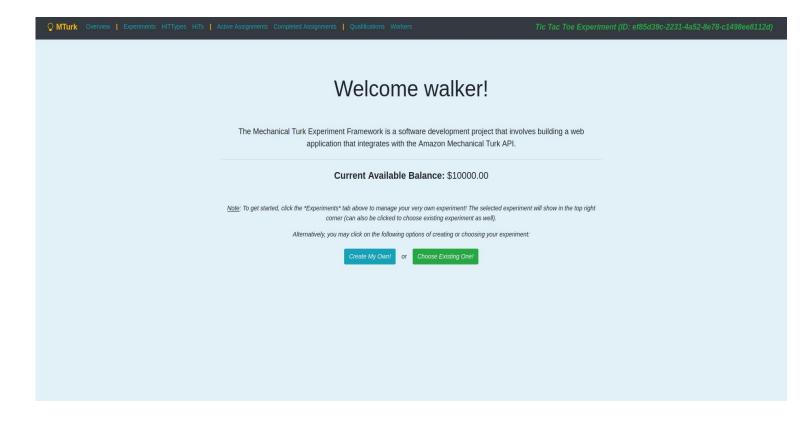
### Mechanical Turk Experiment Framework



When you first enter our site, you must login (you can create a user using Django admin or createsuperuser command)

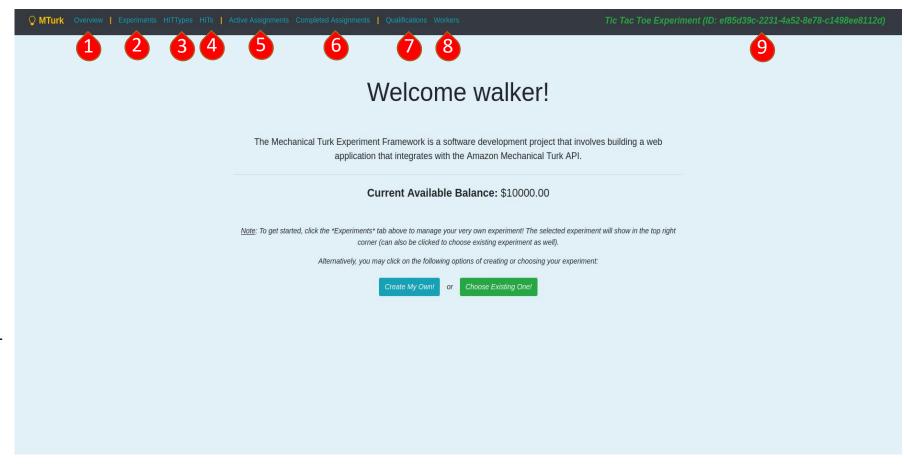
After logging in, you will be greeted with the overview page. In the main body of this page you will see a small description as well as the current balance of your Amazon Mechanical Turk requester account. The next slide will describe the various sections you see on the navigation bar.



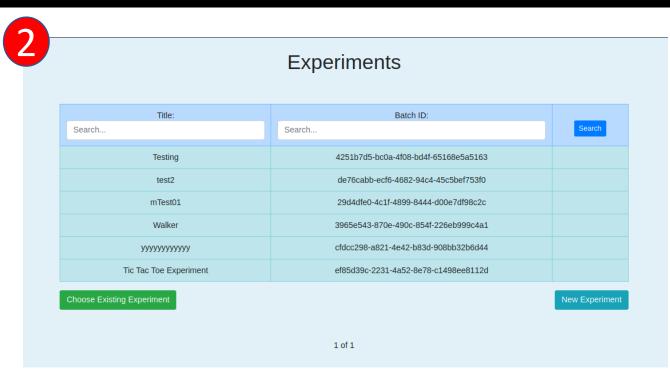
### Overview Description

- Overview
  - Current Page
- **2** Experiments
  - Create experiments and filter other pages based on chosen experiment
- **3** HIT Types
  - Create and view HIT Types to generate HITs from
- 4 HITs
  - Create and view HITs
- **5** Active Assignments
  - View assignments that are currently in the active state
- **6** Completed Assignments
  - View completed assignments ready for approval/rejection and bonus payment
- Qualifications
  - View and manipulate qualifications
- **8** Workers
  - View information related to workers that complete assignments

- Experiment Filter
  - Choose Experiment to view information for and filter pages by

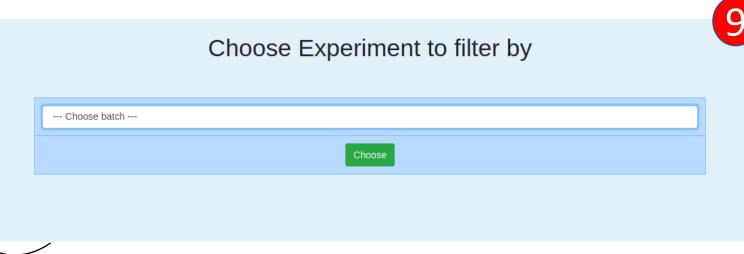


## Experiments – AKA Batches (2 & 9)



- In this page is where you are able to see a list of experiments (AKA batches) that exist in the system
- You are also able to create new experiments here. All you need is a title to create an experiment.
- These experiments are the overlying entity that categorizes what you see in many of the other pages throughout the website.

- You must choose a batch to act as a filter across the website.
- This filter will make it so that you only see the information related to the chosen batch that you are currently interested in.
- This filters the HITTypes, HITs, Active
   Assignments, and Completed
   Assignments pages.



# HIT Types (3)

3



1 of 1

- This page is where you can view existing HIT Types for the current experiment you are filtering by.
- These HIT Types are used to generate HITs from and are reusable.

- From here you can create new HIT Types and enter the applicative information.
- See for more information about fields
   https://docs.aws.amazon.com/AWSMechTurk/latest/AW
   SMturkAPI/ApiReference CreateHITTypeOperation.html

#### Add HITType

	Tic Tac Toe Experiment (ID: el85d39c-2231-4a52-8e78-c1498ee8112d)
Ti	itle:
	TTT Experiment
D	escription:
	test HITType
K	eyword:
	Tic Tac Toe, test
R	teward:
	2.00
Q	pualifications:
	rerer qweqw dsdsa dsadfsa Has done TTT Experiment
A	ssignment Duration in Seconds:
	86400
A	uto Approval Delay in Seconds:
	604800
	Submit



- This page is where you can view existing HITs for the current experiment you are filtering by.
- These HITs are generated from HIT Types, and are responsible for creating the assignments that workers will complete for a given HIT.

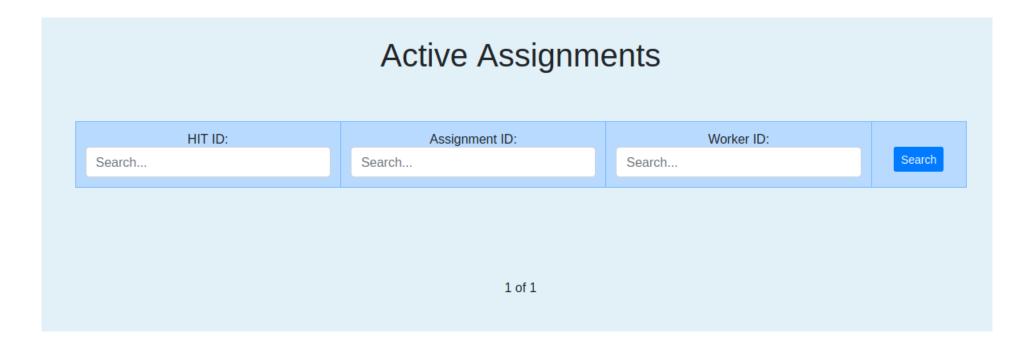
- From here you can create a HIT from a HIT
   Type and specify the information pertaining to the assignments that are created from the HIT.
- See for more information about fields
   https://docs.aws.amazon.com/AWSMechTurk/latest/AWS
   MturkAPI/ApiReference CreateHITWithHITTypeOperation.
   html

#### Add HIT

HITType:	
TTT Experiment (ID: 3I3MQQJ31TE9EDBHQD5RI1GG868J1W)	
Max Assignments:	
50	<
Lifetime in Seconds:	
86400	(A)
	Submit

## Active Assignments (5)





- This page is where you will see assignments that are currently active for the chosen experiment filter.
- In our case, this refers to assignments that are currently in progress by a worker but have not yet been submitted (e.g. if 2 workers are current working on a 2-person assignment but have yet to finish).

# Completed Assignments (6)



Reject Selected Assignments

Approve Selected Assignments

### **Completed Assignments**

Select all	Assignment ID:	Worker ID:	Accepted:	Submitted:	Status:	Bonus:		
	Search	Search	Search	Search	Searc	Search	Search	
	3X0H8UUIT2JEB90L653C7W0NIO4WSN	A178YX3W0YQFTL	April 11, 2021, 2:31 p.m.	April 11, 2021, 2:31 p.m.	Rejected	\$3.68 ( <i>Unpaid</i> )		
	3YW4XOSQKRG1PLCMYM9RT7SH78GU12	A178YX3W0YQFTL	April 11, 2021, 2:30 p.m.	April 11, 2021, 2:30 p.m.	Approved	\$3.21 (Paid)		
	3OVHNO1VE7WC3FM8K2SUB185YNYDZ0	A178YX3W0YQFTL	April 11, 2021, 9:36 a.m.	April 11, 2021, 9:36 a.m.	Rejected	\$4.02 ( <i>Unpaid</i> )		
	3WOKGM4L72B65R776HTIGWHIKUMO0G	A178YX3W0YQFTL	April 11, 2021, 9:36 a.m.	April 11, 2021, 9:36 a.m.	Approved	\$3.11 (Paid)		
	39GHHAVOMGM934YB95OFK3Q92CSJ48	A178YX3W0YQFTL	April 11, 2021, 9:35 a.m.	April 11, 2021, 9:35 a.m.	Rejected	\$0.97 ( <i>Unpaid</i> )		
	3BF51CHDTW5WDALK24YSWNKH888H0L	A178YX3W0YQFTL	April 11, 2021, 9:35 a.m.	April 11, 2021, 9:35 a.m.	Approved	\$0.5 (Paid)		
	3MAOD8E57R5WKWD68EICAL4O4R2NXV	A178YX3W0YQFTL	April 11, 2021, 9:35 a.m.	April 11, 2021, 9:35 a.m.	Approved	\$3.04 (Paid)		
	3P529IW9KZGPWAJ0W7WBRM0SVR6LF0	A178YX3W0YQFTL	April 11, 2021, 9:34 a.m.	April 11, 2021, 9:34 a.m.	Approved	\$1.27 (Paid)		
	3570Y55XZQEFA9MUQ6RJ3F205LAGYM	A178YX3W0YQFTL	April 11, 2021, 9:33 a.m.	April 11, 2021, 9:33 a.m.	Approved	\$4.23 (Paid)		

- As mentioned, from here you can choose assignments using the checkboxes on the left in order to pay bonuses to workers in bulk.
- It will not allow you to pay bonuses for assignments that have not been approved, or that have already been paid.

This page is where you will see information regarding assignments for the chosen experiment filter that have been completed.

- This is where you can approve/reject submitted assignment in bulk, or pay bonuses to workers for approves assignments in bulk (using checkboxes).

#### Pay Bonuses

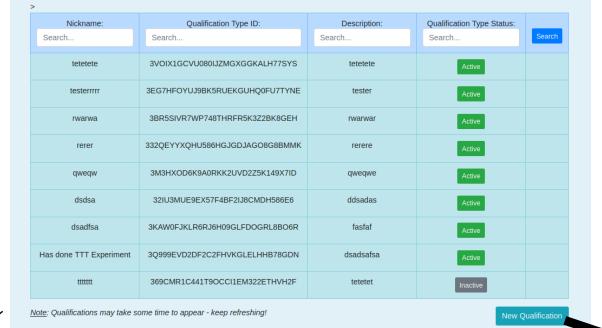
Pay Bonuses for Selected

Assignment ID:	nt ID: Worker ID:	
3YW4XOSQKRG1PLCMYM9RT7SH78GU12	A178YX3W0YQFTL	\$3.21
TOTAL		\$3.21

## Qualifications (7)

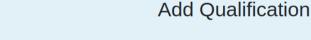


#### Qualifications



- This page is where you can view qualifications that you have created and alter qualifications to be active or inactive.
- These qualifications can be assigned to HIT Types and Workers\* (\*not implemented) in order to determine who can and cant partake in a HIT.

- From here, you can create qualifications that can be assigned as already mentioned below.
- See for more information about fields
   https://docs.aws.amazon.com/AWSMechTurk/latest/AWSMturkAPI/ApiR
   eference CreateQualificationTypeOperation.html



Nickname (Required):	
Must have this qualification	
Description (Required):	
test	
Comparator:	
Exists	
Integer Value:	
Enter integer value for comparator	(A)
Country:	
Select Country	
	Submit

#### Workers

Assignment ID:	Worker ID:	Accepted Time:	Submitted Time:	
Search	Search	Search	Search	Search
3570Y55XZQEFA9MUQ6RJ3F205LAGYM	A178YX3W0YQFTL	April 11, 2021, 9:33 a.m.	April 11, 2021, 9:33 a.m.	
3P529IW9KZGPWAJ0W7WBRM0SVR6LF0	A178YX3W0YQFTL	April 11, 2021, 9:34 a.m.	April 11, 2021, 9:34 a.m.	
3MAOD8E57R5WKWD68EICAL4O4R2NXV	A178YX3W0YQFTL	April 11, 2021, 9:35 a.m.	April 11, 2021, 9:35 a.m.	
3BF51CHDTW5WDALK24YSWNKH888H0L	A178YX3W0YQFTL	April 11, 2021, 9:35 a.m.	April 11, 2021, 9:35 a.m.	
39GHHAVOMGM934YB95OFK3Q92CSJ48	A178YX3W0YQFTL	April 11, 2021, 9:35 a.m.	April 11, 2021, 9:35 a.m.	
3WOKGM4L72B65R776HTIGWHIKUMO0G	A178YX3W0YQFTL	April 11, 2021, 9:36 a.m.	April 11, 2021, 9:36 a.m.	
3OVHNO1VE7WC3FM8K2SUB185YNYDZ0	A178YX3W0YQFTL	April 11, 2021, 9:36 a.m.	April 11, 2021, 9:36 a.m.	
3X0H8UUIT2JEB90L653C7W0NIO4WSN	A178YX3W0YQFTL	April 11, 2021, 2:31 p.m.	April 11, 2021, 2:31 p.m.	
3YW4XOSQKRG1PLCMYM9RT7SH78GU12	A178YX3W0YQFTL	April 11, 2021, 2:30 p.m.	April 11, 2021, 2:30 p.m.	

- This page allows you to view Amazon Mechanical Turk Workers that have completed assignments for your HITs
- NOT IMPLEMENTED: you should also be able to assign qualifications to workers from this page.