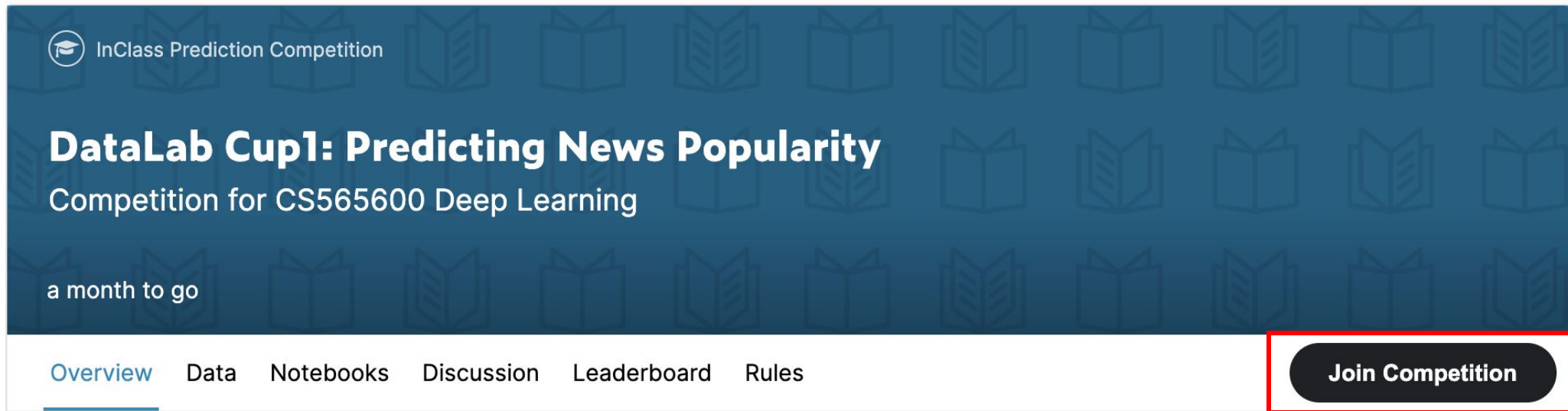


Kaggle Instruction

Join Competition



The screenshot shows the header of a competition page. At the top left is a logo with a graduation cap and the text "InClass Prediction Competition". Below this, the main title "DataLab Cup1: Predicting News Popularity" is displayed in large white font, followed by the subtitle "Competition for CS565600 Deep Learning" in a smaller white font. A status indicator "a month to go" is shown in the bottom left of the header. A navigation bar at the bottom of the header contains links: "Overview" (highlighted with a blue underline), "Data", "Notebooks", "Discussion", "Leaderboard", and "Rules". On the right side of the navigation bar, there is a dark blue button with white text that says "Join Competition". This button is highlighted with a red rectangular border.

InClass Prediction Competition

DataLab Cup1: Predicting News Popularity

Competition for CS565600 Deep Learning

a month to go


[Overview](#) [Data](#) [Notebooks](#) [Discussion](#) [Leaderboard](#) [Rules](#)

[Join Competition](#)

Click to join!

Competition Info

View the description and evaluation metric of the competition

 InClass Prediction Competition

DataLab Cup1: Predicting News Popularity

Competition for CS565600 Deep Learning

a month to go

[Overview](#) [Data](#) [Notebooks](#) [Discussion](#) [Leaderboard](#) [Rules](#) [Team](#) [My Submissions](#) [Submit Predictions](#)

Overview

Description	In this competition, you are provided with a supervised dataset X consisting of the raw content of news articles and the binary popularity (where 1 means "popular" and -1 not, calculated based on the number of shares in online social networking services) of these articles as labels. Your goal is to learn a function f from X that is able to predict the popularity of an unseen news article.
Evaluation	This is the first competition for course CS565500 at NTHU in Taiwan.

Download Dataset

View the data
description

InClass Prediction Competition

DataLab Cup1: Predicting News Popularity

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a month to go

Overview **Data** Notebooks Discussion Leaderboard Rules Team My Submissions **Submit Predictions**

Data Description

File descriptions

- train.csv - the training set (contains the label - Popularity)
- test.csv - the test set (you must predict the label - Popularity)
- sample_submission.csv - the sample of submission format

Data fields

- Id - non-negative integer assigned uniquely to each news
- Page content - the raw web page of news

```
> kaggle competitions download -c datalab-cup1-predicting-news-popularity
```

Data Explorer

423.57 MB

[sample_submission.csv](#)

< **sample_submission.csv** (92.57 KB)



Download the dataset

Submit prediction

InClass Prediction Competition

DataLab Cup1: Predicting News Popularity

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a month to go


Overview Data Notebooks Discussion Leaderboard Rules Team My Submissions **Submit Predictions**

```
>_ kaggle competitions submit -c datalab-cup1-predicting-news-popularity -f submission.csv -m "Message"
```

Make a submission for [Yi-Ting Han](#)

You have 5 submissions remaining today. This resets 6 hours from now (00:00 UTC).

Step 1
Upload submission file



Click to the submission page


Submit prediction

Make a submission for [Yi-Ting_Han](#)

You have 5 submissions remaining today. This resets 5 hours ago from now (00:00 UTC).

Step 1

Upload submission file



Upload your file

File Format


Your submission should be in CSV format. You can upload this in a zip/gz/rar/7z archive, if you prefer.

Number of Predictions

We expect the solution file to have 11847 prediction rows. This file should have a header row. Please see sample submission file on the [data page](#).

Step 2

Describe submission




Briefly describe your submission

Make Submission

Submit your prediction!

Leaderboard

 InClass Prediction Competition

DataLab Cup1: Predicting News Popularity

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a month to go

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[Public Leaderboard](#) [Private Leaderboard](#)


This leaderboard is calculated with approximately 50% of the test data.
The final results will be based on the other 50%, so the final standings may be different.

[Raw Data](#) [Refresh](#)

#	Team Name	Notebook	Team Members	Score ?	Entries	Last
📍	TA80.csv			0.58389		
📍	TA60.csv			0.53654		

The score of public leaderboard is only derived from part of the test data

Leaderboard

 InClass Prediction Competition

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a month to go

[Overview](#) [Data](#) [Notebooks](#) [Discussion](#) [Leaderboard](#) [Rules](#) [Team](#) [My Submissions](#) [Submit Predictions](#)

[Public Leaderboard](#) [Private Leaderboard](#)

This leaderboard is calculated with approximately 50% of the test data.
The final results will be based on the other 50%, so the final standings may be different.

[Raw Data](#) [Refresh](#)

#	Team Name	Notebook	Team Members	Score ?	Entries	Last
📍	TA80.csv			0.58389		
📍	TA60.csv			0.53654		

The private leaderboard will evaluate rest of the test data and we will take it as your final score

Team

Enter your team name
For individual competition
Fill in your student ID

InClass Prediction Competition

DataLab Cup1: Predicting News Popularity

Competition for CS565600 Deep Learning

a month to go

Overview Data Notebooks Discussion Leaderboard Rules **Team** My Submissions **Submit Predictions**



Manage Team

Team Name

Yi-Ting Han **Save Team Name**


This name will appear on your team's leaderboard position.

Team Members

		Yi-Ting Han (you)	Leader
------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------	-------------------	--------

Invite your teammate
before first submission

Invite Others

 Merge with other teams or invite users to your team by their team name

Team Name

Request Merge

Final Submission

InClass Prediction Competition

DataLab Cup1: Predicting News Popularity

Competition for CS565600 Deep Learning

34 teams · 10 months ago

Overview Data Notebooks Discussion Leaderboard Rules Team **My Submissions** Late Submission

View all your submissions

106 submissions for Yi-Ting Han Sort by Most recent

All Successful Selected

Submission and Description	Public Score	Use for Final Score
my_submission.csv 10 months ago by Heng Jie Wang aslanflame feature with xgbc	0.54268	<input type="checkbox"/>
my_submission.csv 10 months ago by Heng Jie Wang aslanflame feature with xgbc test=0.6 depth=2	0.53951	<input checked="" type="checkbox"/>
my_submission.csv 10 months ago by Heng Jie Wang aslanflame feature with xgbc test=0.6	0.54368	<input type="checkbox"/>

Check at most three submissions for the final score