

# 광주인공지능사관학교 kaggle 경진대회

# 진행방식

## 진행방식

- 대회참여 시작일부터 7일간까지 자유롭게 submit 가능
- 머신러닝 모델을 이용해서 분석(딥러닝 모델 사용 x)
- 분류/회귀 중 1개 이상의 대회를 팀단위로 참여(둘 다 참여 가능)
- 과정 구분을 위해 팀이름 앞에 과정별 키워드 작성
- 전체과정 대회 종료 후 최종결과 산정(8월 중순)



# 대회참여(공통)

## 대회 접속하기

개인소득 예측(분류)

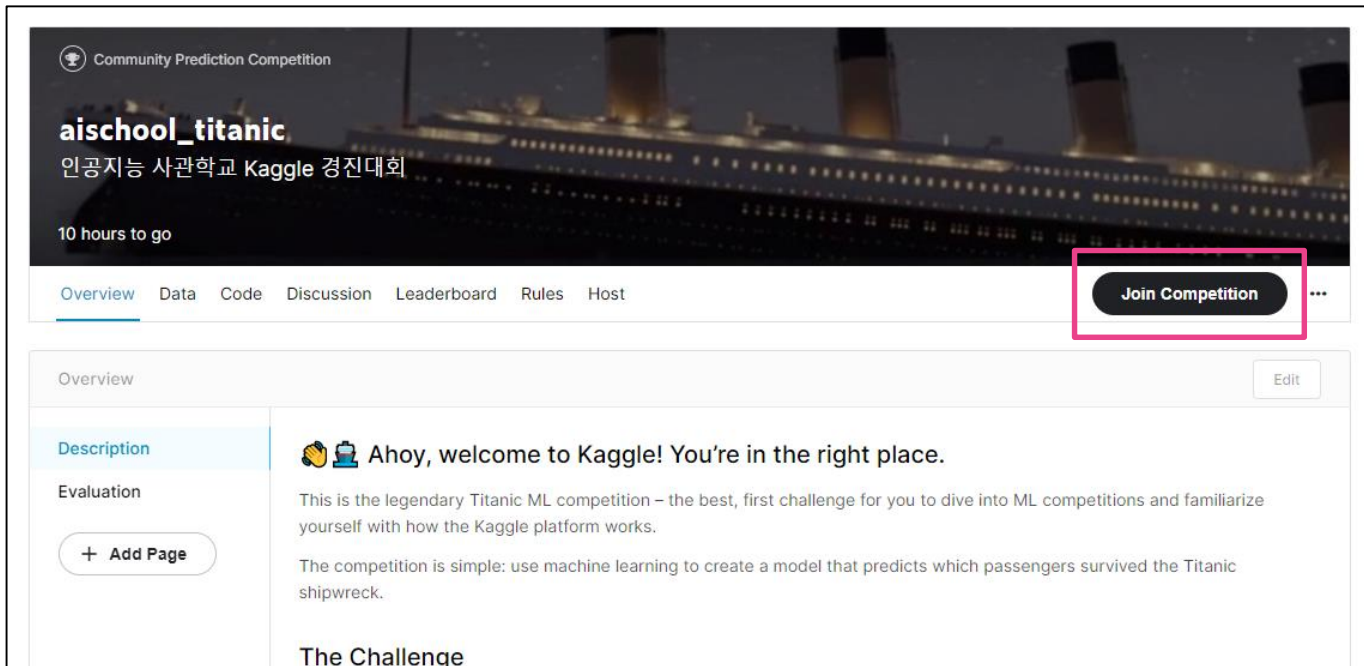
<https://www.kaggle.com/t/70338322d3154ded959d933ced13e5d6>

주택가격 예측(회귀)

<https://www.kaggle.com/t/48a2736be9a643b396c3d609a56169a3>



## 대회 참여하기



The screenshot shows the Kaggle competition page for 'aischool\_titanic'. The header features a large image of the Titanic ship at night. Below the image, the competition title 'aischool\_titanic' is displayed, followed by the subtitle '인공지능 사관학교 Kaggle 경진대회' and a timer '10 hours to go'. A navigation bar includes links for Overview, Data, Code, Discussion, Leaderboard, Rules, and Host. A prominent 'Join Competition' button is highlighted with a pink rectangle. The main content area shows the 'Overview' tab selected, with a description section containing a welcome message and details about the competition's purpose and rules. The 'Description' section includes a sub-section 'The Challenge'.

Community Prediction Competition

**aischool\_titanic**  
인공지능 사관학교 Kaggle 경진대회

10 hours to go

Overview Data Code Discussion Leaderboard Rules Host


**Join Competition**

Overview

**Description**

**Evaluation**

+ Add Page

 Ahoy, welcome to Kaggle! You're in the right place.

This is the legendary Titanic ML competition – the best, first challenge for you to dive into ML competitions and familiarize yourself with how the Kaggle platform works.

The competition is simple: use machine learning to create a model that predicts which passengers survived the Titanic shipwreck.

**The Challenge**



# 팀 구성하기(팀장)

## 팀 구성하기 (팀 이름 구성)

Community Prediction Competition

**aischool\_titanic**  
인공지능 사관학교 Kaggle 경진대회

10 hours to go

Overview Data Code Discussion Leaderboard Rules Team Host

My Submissions **Submit Predictions** ...

Manage Team

Team Name

Team Name **Save Team Name**

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

작명 규칙에 따라 팀 이름 설정



## 팀 구성하기 (작명 규칙)

3교육실 - JS\_B\_팀이름

6교육실 - AI\_IoT\_팀이름

7교육실 - AI\_NLP\_팀이름

8교육실 - AI\_Vision\_팀이름


9교육실 - Cloud\_A\_팀이름

10교육실 - Cloud\_B\_팀이름



## 팀 구성하기 (팀원 초대)


Merge Teams

 Invite another team to merge with yours.

hhd

Merge

Merge Teams

 Invite another team to merge with yours.

Request Merge

팀원들 각각의 팀 이름을 이용해 초대  
(검색결과가 밑에 떠야함)



# 팀 구성하기(팀원)

## 팀 구성하기 (팀 이름 구성)

Manage Team

Team Name

hhd

Save Team Name

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

본인이 사용 할 아이디를 팀 이름으로 설정



## 팀 구성하기 (초대 수락)

Pending Merge Requests

You currently have no pending merge requests.

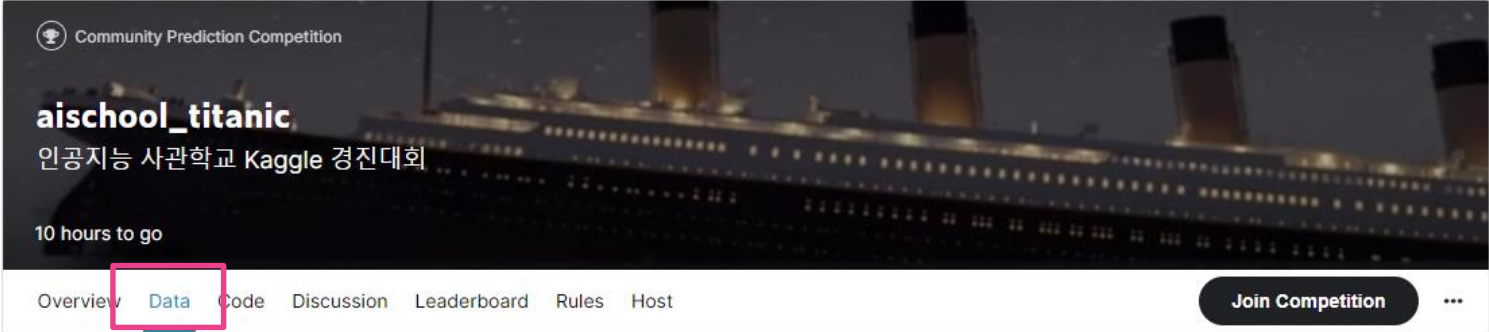
초대 받은 팀원은 Pending Merge Requests 확인



# 데이터 다운로드



광주인공지능사관학교  
Gwangju Artificial Intelligence School



Community Prediction Competition

# aischool\_titanic

인공지능 사관학교 Kaggle 경진대회

10 hours to go

Overview **Data** Code Discussion Leaderboard Rules Host

Join Competition ...

## Summary

- 3 files
- 25 columns

**Download All**

+ New Version

**데이터 다운로드**

898	1
899	0
900	1
901	0
902	0
903	0
904	1
905	0



# 예측결과 업로드



광주인공지능사관학교  
Gwangju Artificial Intelligence School



25 days to go


Overview Data Code Discussion Leaderboard Rules Team Host My Submissions **Submit Predictions**

```
>_ kaggle competitions submit -c classification228718 -f submission.csv -m "Message"
```

Make a submission for [smhrd](#)

You have 10 submissions remaining today. This resets 12 hours from now (00:00 UTC).

Step 1  
Upload



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 19537 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

1. 제출 메뉴 클릭

2. 하루 제출가능 횟수 확인  
(팀원 모두 포함한 횟수  
다음날 초기화)


3. 파일 업로드

[Overview](#) [Data](#) [Code](#) [Discussion](#) [Leaderboard](#) [Rules](#) [Team](#) [Host](#) [My Submissions](#) [Submit Predictions](#) [...](#)

## Leaderboard

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

YOUR RECENT SUBMISSION

 **sample\_submission.csv**  
Submitted by smhrd · Submitted a few seconds ago

Score: 0.49846  
Private score: 0.50209

[Jump to your leaderboard position](#)

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

## 2. 등수 확인

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.

#	Team	Members	Score	Entries	Last	Code
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## 1. 점수 확인



# 참고사항

## 참고사항

- public 리더보드는 전체 test 데이터의 50%에 대한 점수만 보여줍니다.
- test 데이터의 나머지 50%에 대한 점수까지 반영된 private 리더보드는 대회 종료시 오픈됩니다.
- Base line 모델을 빠르게 구축해 기본 성적을 확인하고, 디테일한 분석을 통해 성적을 조금씩 올려보세요!

