# Name of the Competition

xxx Competition

# Information of the Proposer(s)

Name:

Email:

# Objectives and Significance of the Competition

To improve the research of xxx, promote the development of computer vision discipline and xxx industry, and accelerate the application of intelligent learning technology in xxx.

# Organizers

xxx

xxx

# Participants

1. Formally registered teachers, currently graduate students and doctoral students.
2. Domestic research groups, enterprises and institutions

# How to enter the competition

Individuals or teams can register for the competition via email. Each team has no more than x people, and each contestant can only participate in x teams. Each team can update the results x times before the competition deadline, and the results cannot be updated after the deadline.

1. Registration email: [xxx@example.com](mailto:xxx@example.com)
2. Subject format of the email: xxx Competition + (Team Name)
3. Content of the email should include the basic information of the individual or team, the basic information of the person in charge, the number of participants and contact information (mobile phone, email)
4. Notifications of successful registration will be informed after receiving the email and finishing the confirmation by the organizers.
5. Registration deadline: xxx

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Team Name： |  | | | | | |
| Index | Role | Name | Affiliation | Education | Phone No. | E-mail |
| 1 | Team Leader |  |  |  |  |  |
| 2 | Team Member |  |  |  |  |  |
| 3 | Team Member |  |  |  |  |  |
| 4 | Team Member |  |  |  |  |  |
| 5 | Team Member |  |  |  |  |  |

# Important dates

The organizer aims to provide a virtual test environment (Windows) and training/test data. Participating teams can run their algorithms on the virtual machine and submit the results and executable programs, or debug under their own software and hardware environment, but only submit the results and executable programs on the virtual machine. The organizer uses the publicly released test data to verify the output results of the executable program to determine the effective xxx accuracy and ranks (in order to prevent the cheating of manual labeling, the organizer will sort the same test set out of order, and then carry out testing)

The schedule is as follows:

|  |  |  |  |
| --- | --- | --- | --- |
| **Date (Chinese standard time)** | | **Event** | |
|  | | The organizing committee of the challenge publishes the competition task, the participation and the evaluation on the official website. | |
|  | | Registration and email qualification confirmation. | |
|  | | The organizing committee completes the preparation of the training/verification data on the virtual machine, and release them to the participants. Participants can log in to the virtual machine with the Internet and their participating account, and can upload their own algorithms on the virtual machine for debugging, or using their own hardware and software environment. | |
|  | | Competition begins. Participants should complete the task within the stipulated time and upload the results to the desired location with the required format. Each team can only submit the results once to participate in the evaluation (if you need to modify, please contact the organizing committee within the stipulated time) | |
|  | | The organizing committee releases the test set of the competition. Then, the judges verify the results of the submitted executable programs of each team, evaluate the results according to the prescribed evaluation method, and determine the ranks. | |
| X月X日- X月X日 | The workshop will be held to introduce the competition methods and award prizes during the China Computer Vision Conference. | |

# Datasets

The data for this competition comes from xxx, and the data sets have the following characteristics:

Image size: xxx

Training set:

1. Positive example: labelled manually by experts, a total of xxx images with data format of xxx;
2. Negative example: discriminated by experts on whole image, a total of xxx images with data format of xxx;

Test set:

1. A total of xxx images with data format of xxx selected by experts.

# Task setting

Participants are required to model xxx by using the provided training data and test on the released test set.

# Performance evaluation

According to the requirements of xxx in the competition task, given test set xxx, participants should perform xxx on xxx, and output xxx in TXT file.

The performance evaluation includes two parts:

1. xxx recall and accuracy
2. xxx coincidence DSC

In the following, we provide detailed performance calculation:

# Submission

For each image in test set, the participants are required to submit TXTxxx file, in which each row should be xxx. For example:

xxx

# Awards

One first prize for each task (bonus x0,000RMB)

One second prize for each task (bonus x0,000RMB)

x third prize for each task (bonus x0,000RMB each)

All prizes of the competition are sponsored by xxx Ltd.

All participants will be provided with award certificates and bonuses issued jointly by the Computer Vision Committee and xxx according to the competition results.

# Associated competition forum

The organizing committee will organize the associated competition forum, and invite teams that have won the first and second prizes in each task to participate in a special report session.

# Intellectual property

1. Data usage agreement should be signed before the competition. The participants (individuals or teams) are required to promise that the data sets provided by this competition can only be used in this competition, not for any other purposes except this competition, moreover, the data will be deleted immediately after use and will not be diffused. The organizer reserves the right to pursue legal liabilities.

2. The participants (individuals or teams) are required to promise that the results submitted can be repeated. All the solutions, algorithms and related intellectual property rights of the participants belong to the participants. The organizer promises to fulfill the obligation of confidentiality and will not use it for any other purpose except this competition

3. The participants (individuals or teams) should ensure that the provided solutions and algorithms belong to their own intellectual property rights. The organizer is not responsible for any actual infringement or accusation of infringement by any third party due to the use of the algorithms and results provided/completed by the participants. Once the above circumstances and incidents occur, the participants must bear all relevant legal and financial liabilities and protect the organizer from such responsibilities.

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