

Notice about Sim2Real Test

Sim2Real test will be officially launched on December 20. During the test period (from December 20, 2022 to March 1, 2023), the organizing committee will provide opportunity once every two weeks to test on real machine. The details are as follows:

1. Before entering the Sim2Real test, you need to complete follows:

- ① submit your team application on the platform (<https://www.robomaster.com/>) and waiting for approval.
- ② Once the application approved, your team can login the simulator test platform for testing. The user name created by the simulation test platform for the player is full spelling of names, and the initial password is full spelling of names with an initial capital letter followed by 123 (for example Zhang San, user name is zhangsan, password is zhangsan123). Please change your personal password as soon as possible. At the same time, the test platform has created a corresponding project for each team. The project name is based on the team name (upper case ->lower case, space ->-);
- ③ Submit the image through the account created by the organizing committee for simulator testing (more specific operation instructions please refer to official website :https://air.tsinghua.edu.cn/robomaster/sim2real_icra23.html) . Teams that complete three ore grabbing within five minutes can enter the Sim2Real test;

2. Code submission and collection: During the Sim2Real test, players need to submit image through the platform. The rule of image tag is real No.. The organizing committee will collect image with the largest version number of each team at 10 a.m. every two weeks on Monday (the first collection time is 10 a.m. on December 26,2022). If the team does not submit the latest code before the specified deadline, it will lose this test opportunity.

3. Result feedback: The Sim2Real test results shall be fed back no later than ten working days after code collection. Please pay attention to the update of the test results on the official website of the competition;

4. Frequency of Sim2Real test: The frequency number of tests at this stage is once every two weeks for each team. The test frequency and result feedback time may be adjusted subsequently. Please pay attention to the WeChat group/official website notice. If you have any questions, please contact us via email: robomaster@air.tsinghua.edu.cn.