

计算机实验室使用指引

Computer Lab Guide

Audience: All

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一、上机 · Sign-in

1. 打开电脑并进入操作系统后，在弹出的登录界面输入学校 SSO 账号与密码。

After powering on the PC and entering the operating system, sign in at the pop-up login screen using your school SSO account and password.

2. 身份验证成功后，方可开始使用教室设备与软件。

You may use classroom devices and software only after successful authentication.

3. 严禁借用、冒用或共享账号密码。

Borrowing, impersonating, or sharing account credentials is strictly prohibited.

二、使用 · In Use

1. 本教室系统在重启后将自动还原，恢复至初始状态。所有操作记录、文件与软件变更均会被清除。

The system automatically restores to its initial state after restart. All activity records, files, and software changes are removed.

2. 学生需自行及时保存重要文件。推荐保存方式如下：

Students must save important files promptly. Recommended storage methods are as follows:

- UGTL 已在校园网内部署 NAS 存储系统，访问地址为 <https://ug-nas.hkust-gz.edu.cn/file/>。NAS 登录账号格式为 "CONNECT\email_prefix"，其中 email_prefix 需替换为本人邮箱前缀；登录密码与邮箱密码相同。

UGTL has deployed a NAS storage system within the campus network at <https://ug-nas.hkust-gz.edu.cn/file/>. The NAS sign-in format is "CONNECT\email_prefix", where email_prefix must be replaced with your

email prefix; the password is the same as your email password.

- 临时存储请存入 D 盘，D 盘已配置为延迟还原分区（24 小时后还原）；请勿将其视为长期存储。

For temporary local storage, save files to drive D. Drive D is configured as a delayed-restore partition (restored after 24 hours) and must not be treated as long-term storage.

- 个人网盘或 U 盘。

Personal cloud storage or a USB drive.

3. 使用收费软件时，必须严格遵守学校已购买的授权范围，不得超范围使用；因超范围使用产生的风险与责任由使用者本人承担。使用本教室设备即视为同意并接受本规定。具体授权范围请参阅[计算机实验室购置软件使用与版权说明](#)

Paid software must be used strictly within the license scope purchased by the university. Out-of-scope use is prohibited, and all related risks and liabilities are borne by the user. Using lab equipment constitutes acceptance of this policy. For details of the licensed scope, visit [Software License Guide](#).

三、下机 · Sign-out

1. 下机前，请先确认重要文件已完成网盘上传或转存。

Before signing out, first confirm that important files have been uploaded to cloud storage or transferred.

2. 确认保存完成后，再执行关机或重启；系统将在该过程中自动恢复初始状态，并删除本次使用痕迹与文件。

After confirming that files are saved, perform shutdown or restart. During this process, the system automatically restores to its initial state and removes records and files from the current session.

四、云桌面 · Public Cloud Desktop

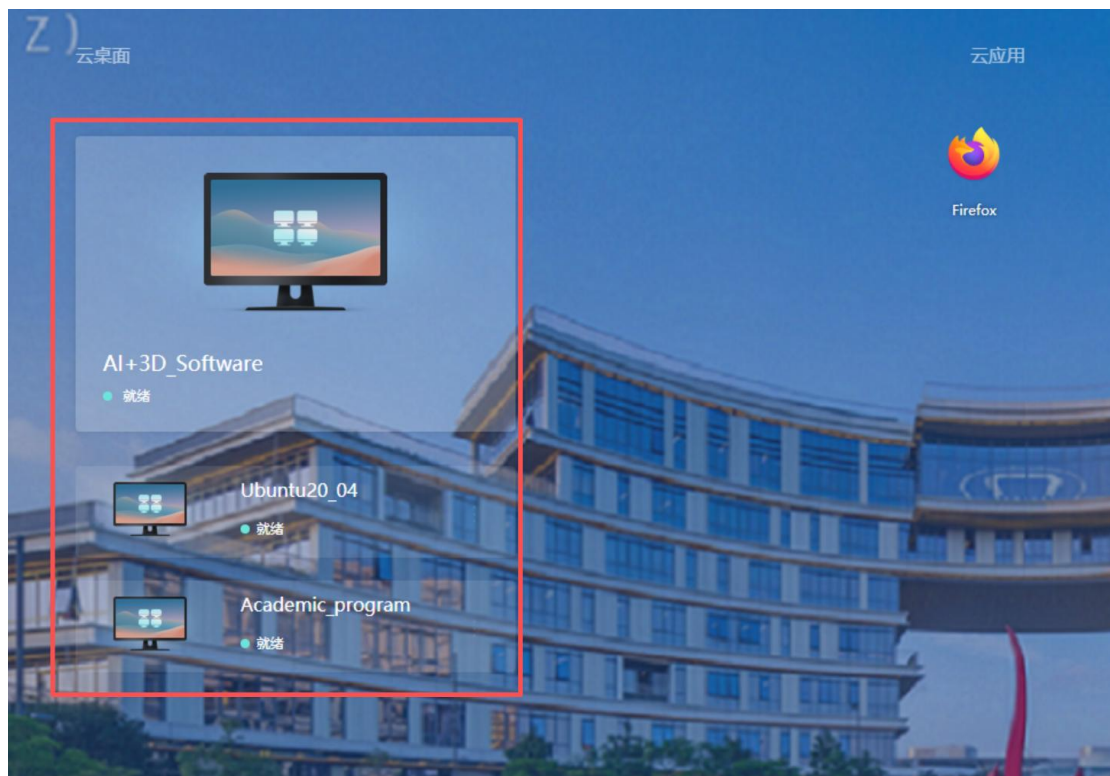
1. 学校提供云桌面的使用，在冯诺依曼实验室使用可搜索 CloudClient:

You can also use Cloud Desktop at Von Neumann Lab by searching for software CloudClient:



使用 SSO 账号登录，选择想使用的系统：

Use your SSO username and passkey to log in, and then select the desktop you would like to use.



2. 在个人电脑使用云桌面，请参考：[公共云桌面使用手册](#)

You can check [Public Cloud Desktop Guidebook](#) to use on your own laptop.

五、基础环境搭建手册 • Basic Environment Settings Tutorials

为辅助编程课程，可参考以下手册搭建基础环境：

We offer a suite of computer tutorials to enhance the foundational knowledge necessary for the curriculum.

https://gitlab.hkust-gz.edu.cn/ugtl/cs_manuals