

元智大學AI中心HPC高速運算平台服務使用須知（試行）

115.08.01 公告施行

一、服務說明

人工智慧教學與應用發展中心（以下簡稱AI中心）提供高效能之GPU運算資源服務，以支援AI模型訓練與運算。試行階段提供H200 GPU高效能運算伺服器一台供申請使用。

二、申請資格

本服務限擬申請或已通過「國家科學及技術委員會補助大專學生研究計畫」（以下簡稱國科會大專生計畫）或參與校內外競賽者申請。每個計畫或競賽僅可申請一個專案，並經校內指導教授同意。

三、申請流程

- （一）申請者填寫申請表格並檢附國科會大專生計畫書或競賽報名證明等佐證文件，以學校電子郵件信箱寄至AI中心信箱（ai.support@saturn.yzu.edu.tw）。
- （二）本中心視申請內容必要性、算力需求、服務平台系統負荷等因素進行審核，並以電子郵件回覆核准與否、核准之專案額度、開通平台帳號等事項。

四、專案額度及期限

- （一）專案額度如下，得視必要性申請增加額度。

專案額度	基本
GPU 記憶體上限(GB)	35
vCPU 上限(核心)	3
RAM 上限(GB)	30
儲存空間上限(GB)	200

- （二）專案期限三個月，到期前得申請展延，至多展延三個月。
- （三）如欲申請展延，請於專案截止日前三個工作天前於服務平台上提出展延申請並註明原因。

五、使用方式與規範

- （一）使用者使用本服務前請先閱讀使用者手冊及教學影片。
- （二）本服務以專案形式提供服務，申請者為專案管理者，具有在專案額度內配置容器與儲存空間以及提出專案延期的權限。
- （三）若因容器或任務配置錯誤、超出額度限制或時間限制而導致錯誤，其後果由使用者自行負責。
- （四）單一容器最長存活時間為五日；單一任務最長存活時間為二日，逾期自動刪除，請自行備份資料，本中心不負資料保存之責。
- （五）本服務限校內 IP 存取，如需校外使用請透過學校 VPN。
- （六）專案結束時，專案之儲存空間將同時刪除，請於專案結束前自行備份資料。
- （七）本中心定期監測各專案使用狀況，如發現不當使用、使用率過低及其他影響系統

運行之情形，本中心得寄發電子郵件通知專案管理人限期改善，如未改善，得逕行暫停或中止該專案。

六、使用者責任

- (一) 本服務僅可用於申請範圍內之目的，不得為目的外之使用及營利性商業活動。
- (二) 使用本服務須遵守資通安全管理法、智慧財產等相關法規以及本校之資安規範。
- (三) 違反相關法規或規範情節重大者，本中心得立即中止服務並封鎖其帳號。
- (四) 使用者應自負資料保存之責任，如因天災或意外等不可抗力之因素導致平台服務中斷，本中心不負使用者資料遺失之責任。

七、試行期間

試行期間，AI中心得視實際情況調整系統與服務內容，並保留隨時終止服務之權利。

Guidelines for Yuan Ze University AI Center High-Speed Computing Platform Services (Pilot)

2026.08.01 Announcement and implementation

I. Service Description

The AI Teaching and Application Development Center (AI Center) provides high-performance GPU computing resources to support AI model training and computing. During the pilot phase, a high-performance computing server equipped with H200 GPUs is available.

II. Eligibility Requirements

This service is available only to students who intend to apply or for have been granted the National Science and Technology (NSTC) College/University Student Research Project or participate in an on-campus or off-campus competition. A program or a competition can be submitted for only one application, and the applications require the approval of the advisor at the university.

III. Application Process

1. The applicant shall complete the application form with supporting documents such as the research proposal or the proof of competition registration attached and email them to the AI Center (ai.support@saturn.yzu.edu.tw) via the university email account.
2. The Center reviews applications based on factors such as necessity of the proposed work, computing resource requirements and platform system load, and response via email regarding approval result, approved project quota, account activation and other relevant details.

IV Project Quota and Period

1. The project quota is as follows. An increment of quota may be requested based on necessity.

Project Quota	Basic
GPU VRAM Limit (GB)	35
vCPU Limit (core)	3
RAM Limit (GB)	30
Storage Limit (GB)	200

2. The duration of the project is three months; an extension of up to three months can be requested before the project expires.
3. To request an extension, the applicant shall submit an application via the service platform at least three working days prior to the project deadline, including the reason for the request.

V. Usage Guidelines and Regulations

1. Users shall read user tutorial manuals and videos before using this service.
2. This service operates on a project basis; the applicant serves as the project manager and has the authority to allocate containers and storage space within the project's quota and request project extension.

3. Users are solely responsible for any errors resulting from incorrect containers, task configurations or exceeding quota or instance lifespan limits.
4. The maximum lifespan for a single container is 5 days; the maximum lifespan for a single task is 2 days. The container will be automatically deleted upon expiration. Users shall back up your data independently, as the Center takes no responsibility for data preservation.
5. Access to this service is restricted to on-campus IP addresses; users shall use the university VPN for off-campus access.
6. Storage space allocated to that project will be automatically deleted when the project expires; Users shall back up their data before the project expires.
7. The Center regularly monitors the usage status of each project. If instances of improper use, excessively low utilization rates, or other conditions affecting system operations are identified, the Center may notify the project manager via email to rectify the issue within a specified timeframe; failure to do so may result in the immediate suspension or termination of the project.

VI. User Responsibilities

1. This service can only be used for the purposes within the scope of the application; use for other purposes or for profit-oriented commercial activities is prohibited.
2. Use of this service is subject to the Cyber Security Management Act, relevant laws and regulations regarding intellectual properties, and the university's cybersecurity policies.
3. In the event of serious violations of relevant laws, regulations, or rules, the Center reserves the right to immediately suspend services and block the user's account.
4. Users shall bear the responsibility for preserving their own data. If platform services are interrupted due to force majeure events, such as natural disasters or accidents, the Center shall not be responsible for any loss of user data.

VII. Pilot Phase

During the pilot phase, the Center may adjust the system and service offerings based on actual circumstances and reserve the right to terminate the service at any time.