

**NATIONAL TAIWAN UNIVERSITY**  
**Computer and Information Networking Center**  
**Guidelines for the Management of High-Performance Computing Services**

February 07, 2007 Passed by the Administrative Meeting of the Computer and Information Networking Center

November 16, 2011 Passed by the Administrative Meeting of the Computer and Information Networking Center

Article 1 The National Taiwan University (“the University”) Computer and Information Networking Center (“the Center”) formulates the *Guidelines for the Management of High-Performance Computing Services* (“the Guidelines”) to support computing-related science research conducted by the University’s research teams with high-performance computing services.

Article 2 Account application

1. Eligibility: Research teams led by a professor of the University (“the Research Team”) may apply for an account.
2. The Research Team shall have a basic knowledge of UNIX operation and programming.
3. Applicants shall submit the following documents:
  - 1) An application form
  - 2) A description of the research
  - 3) Specifications of the requested resources
  - 4) Expected results and past outcomes associated with the use of the service

The requested resources will be provided upon review and approval of the aforementioned documents by the Center.

4. The Center may require users to participate in training activities or online training courses to ensure proper use of the service.

Article 3 Use of the service shall comply with the University’s *Campus Network Usage Regulations*, the Ministry of Education’s *Taiwan Academic Network Management and Norms*, and other laws and regulations in Taiwan.

Article 4 The following documents shall be submitted if the applicant needs to use software not provided by the Center:

1. Software requirements
2. Legal license for the software

The aforementioned documents shall be submitted to the Center for review and approval beforehand.

Article 5 Account usage

1. The Research Team applicant is granted exclusive access to the account and shall not provide the account to others

2. Users shall compile, execute, test the program and submit the work in accordance with the documentation provided. To prevent misuse/abuse of or interference with other users' programs, system malfunction, and other problems, users may not operate the system in a non-standard way.
3. Execution of any programs on the system shall be limited to academic research purposes only. Users may not engage in commercial activities on the system.
4. The transmission, storage, or dissemination of viruses, illegal software, spam messages, or pornographic, defamatory, or threatening content is prohibited.
5. To respect the intellectual property rights of others, the use, storage, or transmission of pirated software is prohibited.
6. Moving, modifying, or viewing files or directories belonging to others is prohibited without permission.
7. Any attempt to damage the system, interfere with system operation, or act in a manner that impacts system security or interferes with the system is prohibited.

Article 6 To ensure fair and reasonable allocation of resources, the Center may limit the quantity of resources available to each user. The Center may formulate separate directives for the management of relevant tasks.

Article 7 The Center may charge users a fluctuating rate for service maintenance to ensure proper functioning of the system. The associated regulations shall be formulated separately.

Article 8 The Research Team shall provide regular updates on research content, progress, and results to assist the Center in compiling a service achievement report for the University's reference.

Article 9 When publishing study results generated by the Center's services, the Research Team shall mention the use of the Center's services in the Acknowledgement and provide a copy of the published work to the Center to support the Center in securing more service resources. Acknowledgment shall be written as follows:

English: "We are grateful to Computer and Information Networking Center, National Taiwan University for the support of high-performance computing facilities."

Chinese: "感謝國立臺灣大學計算機及資訊網路中心提供高效能計算軟體資源，使本研究得以順利進行。"

Article 10 The Center may immediately suspend accounts that are in violation of applicable regulations and, depending on the seriousness of the offense, refer users to the competent units of the University for processing in accordance with the applicable University regulations.

Article 11 The Regulations shall be passed by the Administrative Meeting of the Center and then implemented on the date of promulgation.