



The Telnet Gateway

To prevent outsiders from hacking the computer systems managed by the ITSC, we had implemented some restrictions such that direct remote login via "telnet" [connection](#) from outside the University campus [is](#) prohibited.

However, such restrictions have created some problems to our users in accessing the University systems for checking SMTP mailboxes or executing programs in our host systems while they are travelling abroad.

In order to facilitate such accesses, we have established a channel called the telnet gateway for our users. Users who want to make a telnet connection from outside the campus are required to go through a user verification process in the telnet gateway. Please note that users [dialing the University modem pool](#) can make a direct remote login without passing through the telnet gateway since they are already permitted to access the University network once they go through the login process successfully.

To connect to the telnet gateway in Windows 95/98/XP environment, open the **Start** menu on the desktop, select the **Run** command and issue the following command in the Run Window:
telnet connect.hkbu.edu.hk

When username and password are requested by the gateway, users should enter their username and password which are the same as those for logging in the NetWare server.

[When](#) the verification process is completed, an option menu is provided for you to select the system that you want to access. After the selection is made, an invitation login screen from the appropriate system will then be provided.

Through this connection, the SMTP users may use the native e-mail programs such as ELM or PINE programs in the UNIX systems for sending, reading and deleting mails. Users may also execute application programs that are provided by these UNIX systems.

Please contact the ITSC User Services Hotline if you have any further queries.