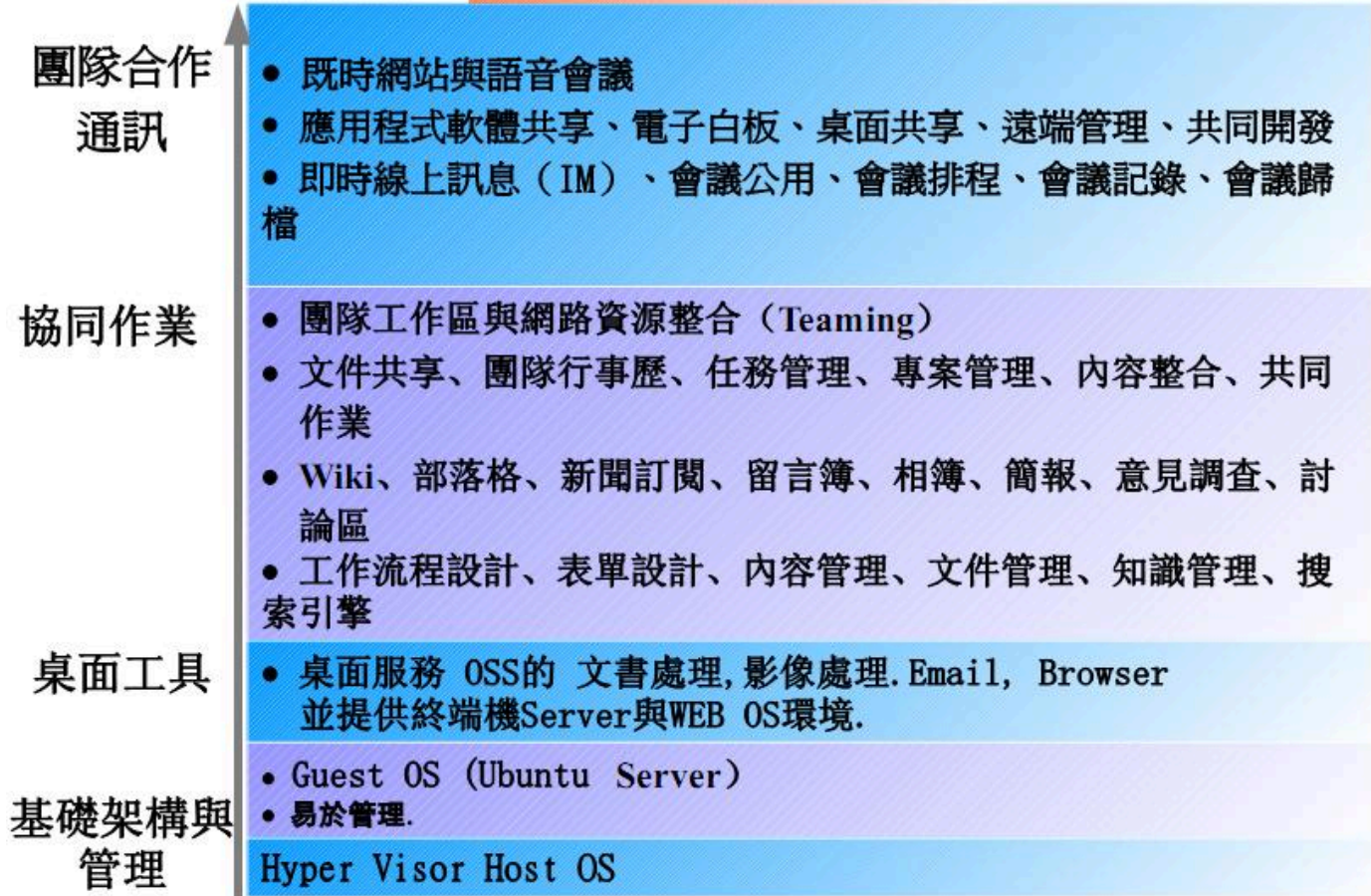


OSS-E Server 架構



??Linux Server ????????

1.????Make
?????????????make ???Linux??

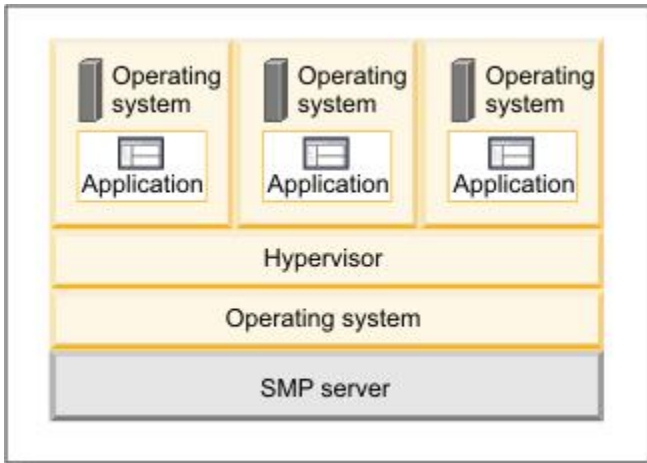
2.??????
????????????????????

3.BareMetal Install
OS????????????????????

4. Virtual appliance
??VM?????????????VMplyaer? Virtual Box???????

??OSS-E Server ???????1?2?????? ?3?????????????Virtual appliance

Virtual appliance????????????????????OS???



EICAY502-3

Virtual appliance?????

1.???:

???Windows? Linux????OS X? ??????????????????????OSS-E Virtual appliance??????OS ??????????
OS:Vmware ESX?????OSS-E Virtual appliance?

2.???????:

???Linux distribution??Redhat ?Centos ?RPM?????? ?Ubuntu ? ???????????????

3.????

Virtual appliance???HOST OS????????????????????????????????(CPU???DRAM????????)

4.????

??Virtual appliance ??Hypervisor type 2 ?????????????OS?????Hypervisor (???????)????????????????????OSS-E
Server Virtual appliance?VMware ESX?Xen ?????????????Hypervisor type 2?????????Hypervisor type 1???

OSS-E Server Gust OS ???

OS:Ubuntu 9.04

OSS-E DataBase :MYSQL

??

1.???

2.?????

3.Web application

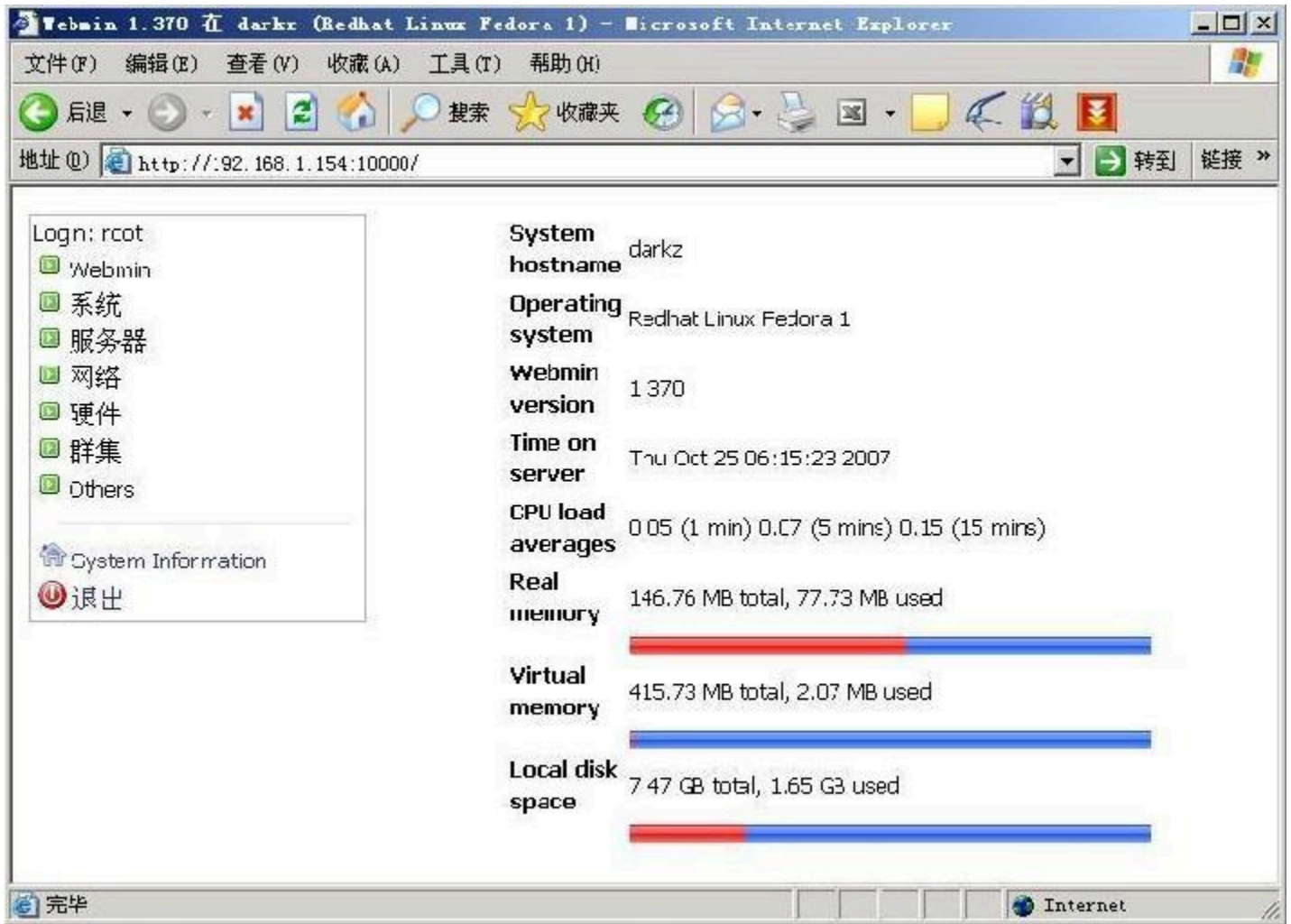
???

??????

1.WEB GUI

Webmin????????Web????

????????Webmin????????????????????



2.???? ?Webmin plugin ?? ?????

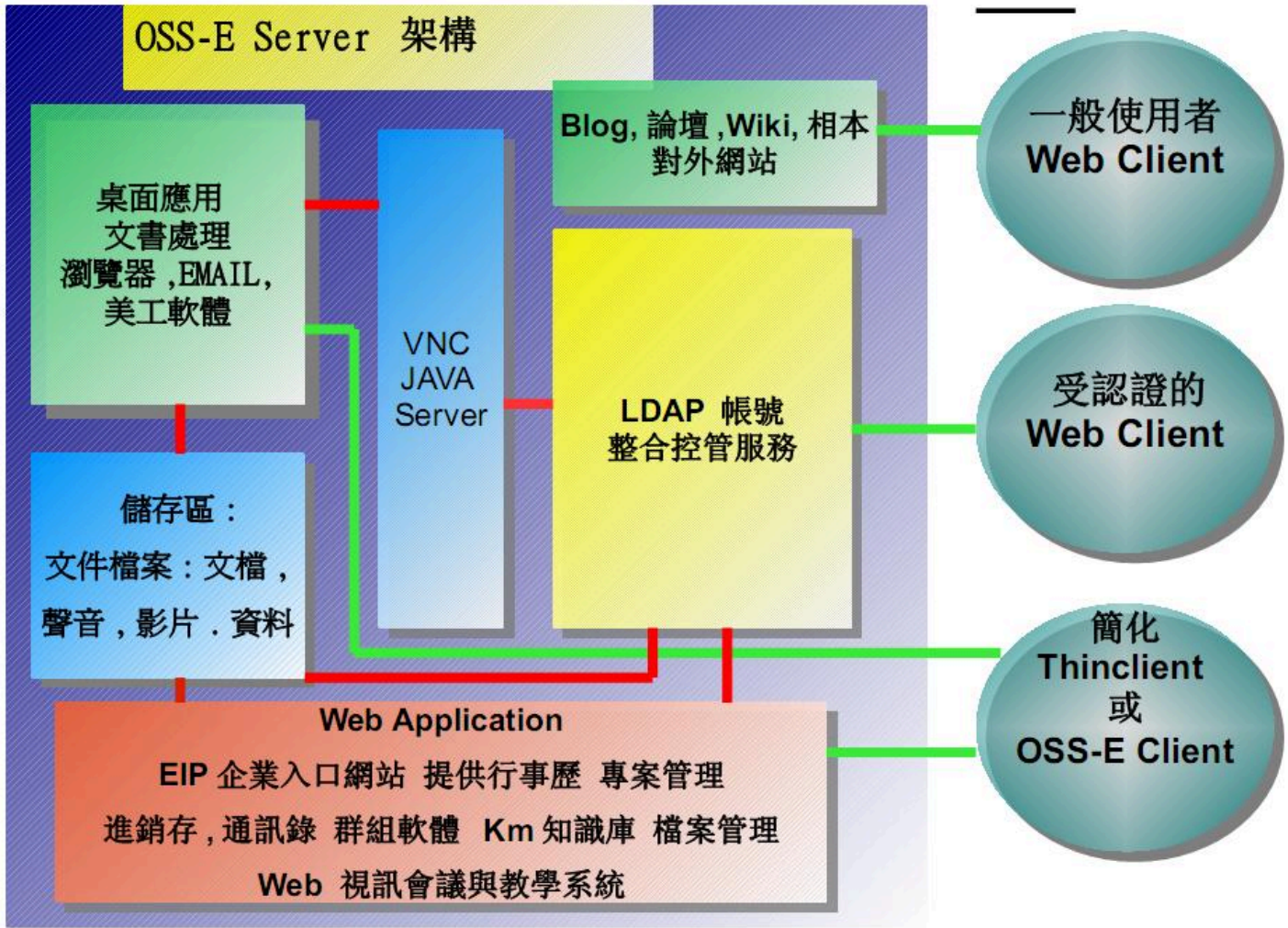
1.??? ????? ???? ???? ?mysql ??????

2..???NAS?? ?OSS-E?Server???????NAS?????

3.??????.

OSS-E?????????

1?OSS-E?LDAP????????????????



???WEB Applicatiopn ????? ?CIF?????LDAP???

?phpLDAPadmin?LDAP?? ????????



???? ??WIN XP ,??Linux OS ????????,?????????? ?????,???????????

LDAP 啓動入口網站 - Microsoft Internet Explorer

檔案(F) 編輯(E) 檢視(V) 我的最愛(A) 工具(T) 說明(H)

地址() http://whoami.fju.edu.tw/

Google 搜尋 檢查 選項

Y! 搜尋 登入 網頁翻譯 信箱 拍賣 交友 生活 知識 購物

回報大首頁 帳號包用 忘記密碼 操作程序、手冊下載 系統公告 系統問題反應 關於本系統

☆輔仁大學「單一帳號 (LDAP)」推廣啓入網站☆

- 何謂單一帳號？
組織內部成員，利用同一組帳號及密碼，即可登入所有的資訊系統，並獲得應有之資訊或是服務。這組密碼就稱為「單一帳號」。
- 何謂LDAP？
LDAP (Light-weighted Directory Access Protocol) 是一種集中管理使用者與認證資訊的一種機制。
- 單一帳號 (LDAP) 機制何時正式上線使用？
學生已於94學年度啟用。教職員工部分將於95學年度上學期啟用。
- 目前單一帳號 (LDAP) 所提供的服務有哪些？
 - ☑ 網頁郵件 (webmail)
 - ☑ 校區內無線網路認證服務
 - ☑ 選課密碼查詢
 - ☑ 線上成績查詢服務
 - ☑ iCAN數位學習網
 - ☑ 學務處租屋資訊網
- 單一帳號 (LDAP) 的使用對象有哪些？
單一帳號的對象包括教師、行政人員、工友、學生、**畢業生(建置中)**。
- 目前是否仍有例外，無法使用單一帳號(LDAP)的資訊系統或服務？
部分僅供單位內部使用之資訊系統、學生選課相關系統，因安全與系統面之考量，目前暫未提供單一帳號 (LDAP) 之認證。

☆單一帳號 LDAP 應用測試☆

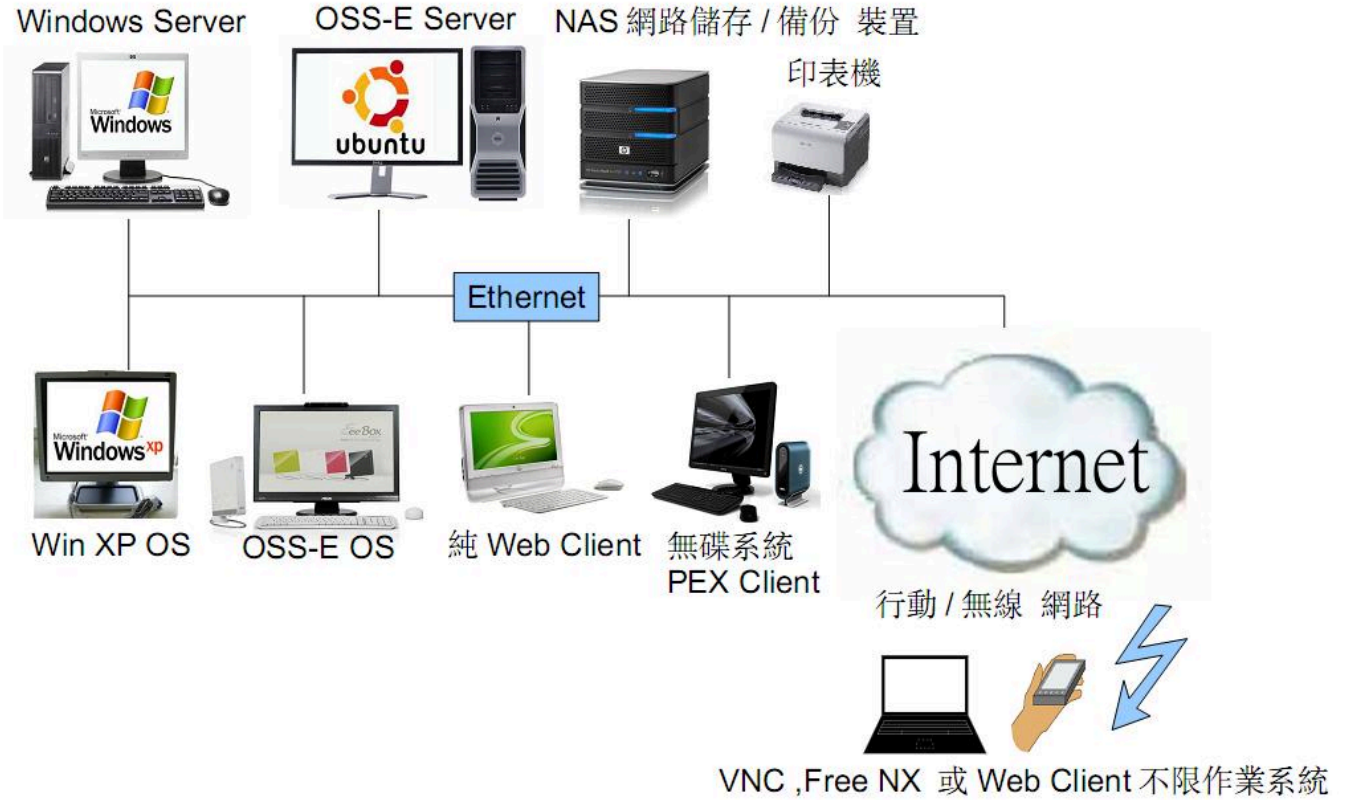
學號/員工代碼： 49[●●●●●●]

密碼： ●●●●●●

若要變更密碼請登入

完成

OSS-E 應用架構圖



OSS-E????????

?????Windows?????????????????????WEB?????WEB ??OS??,?????????????????????.

?????Protocol????????????????????

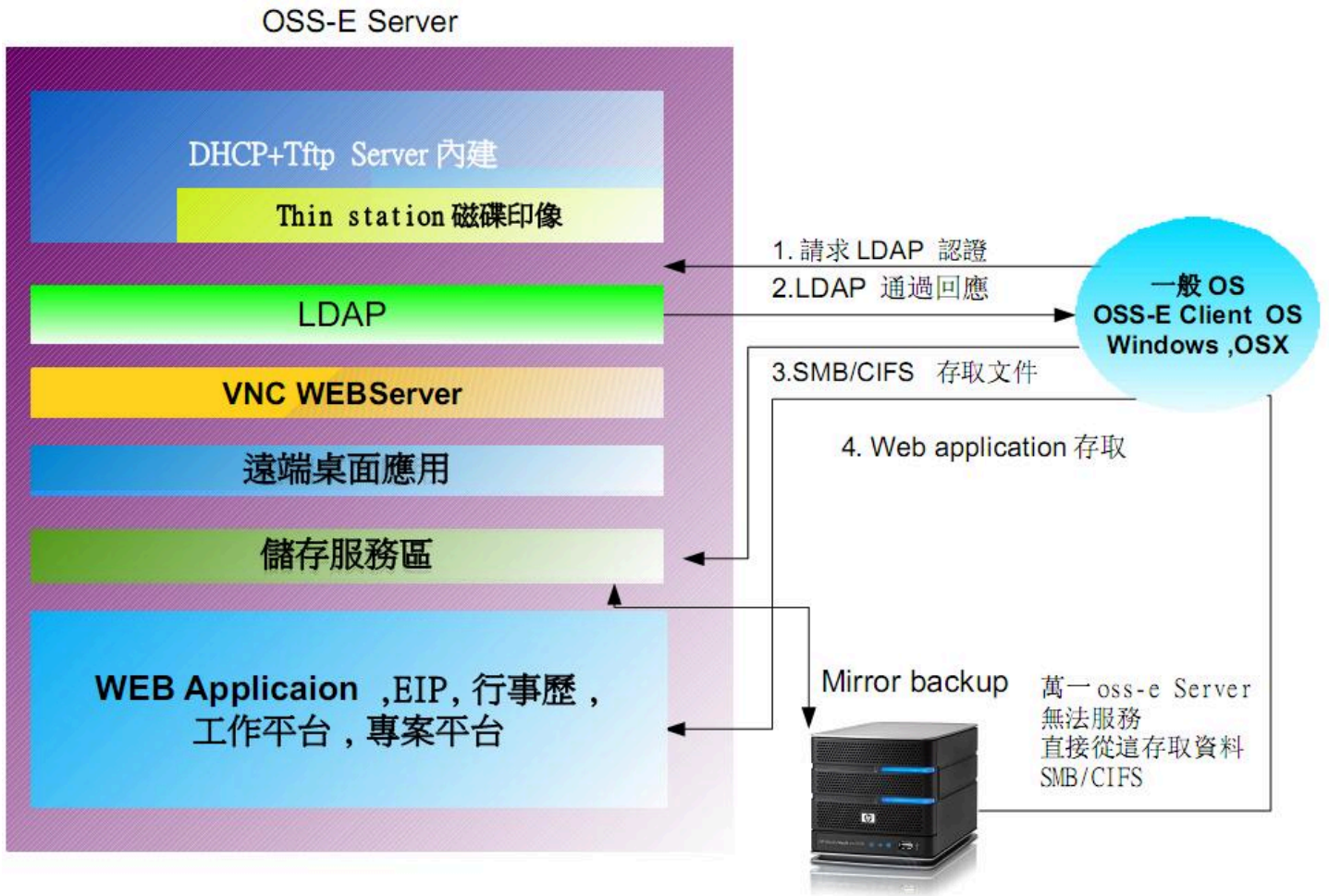
(1)Windows RDP Sever???Windows ??????????Windows ??????????????????Windows????????????

OSS-E Client OS ??RDP?????????????Windows???

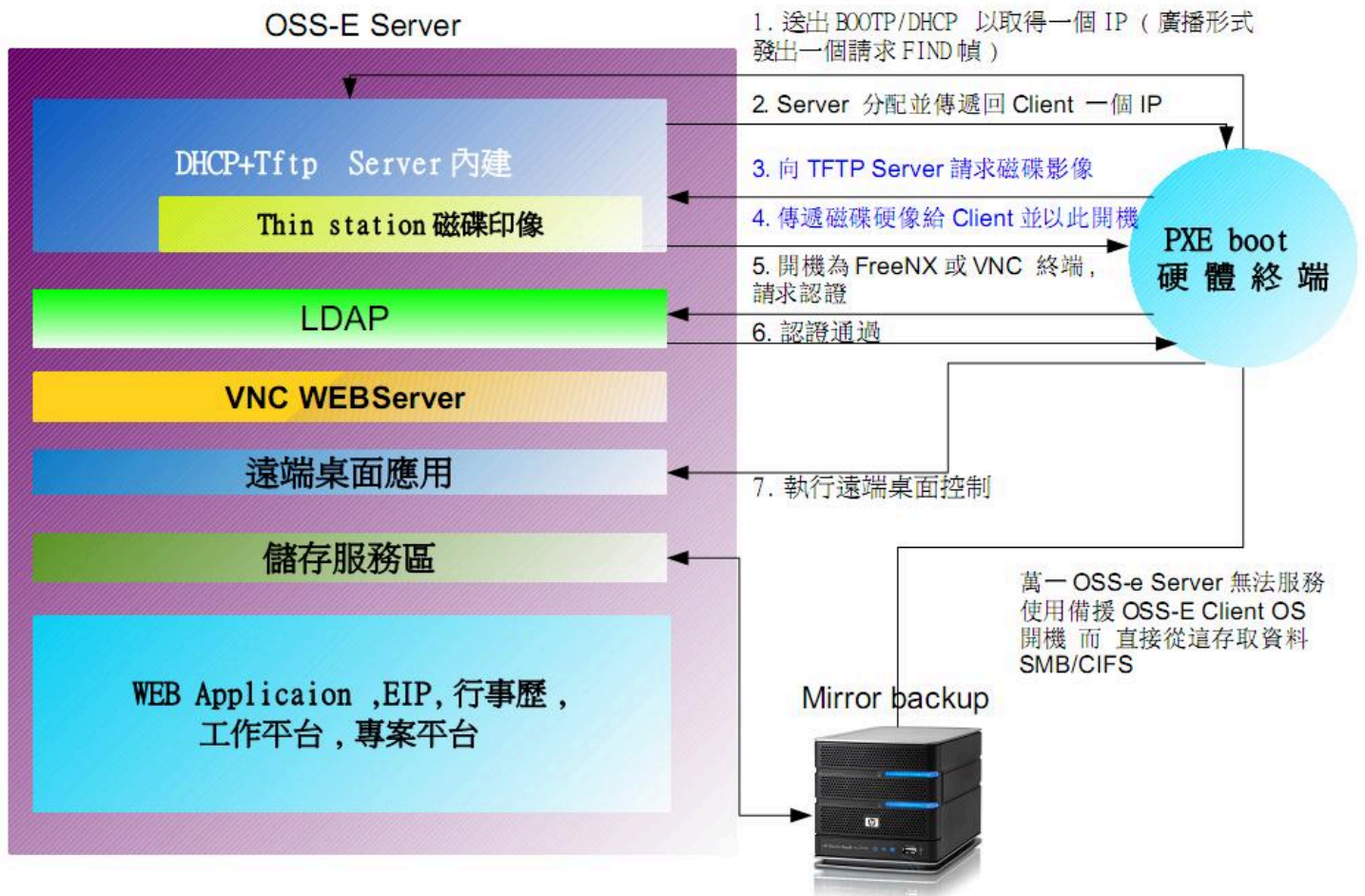
(2)XDMCP?Linux????????????

(3)FREE NX :?????????OSS-E?????Protocol?

OSS-E???Client OS ??(??Windows ?OSS-E Client OS)????????????



FREE NX :???????OSS-E?????Protocol
 ?????????????? ??????USB Storage ?HDD
 ???PXE BOOT???????

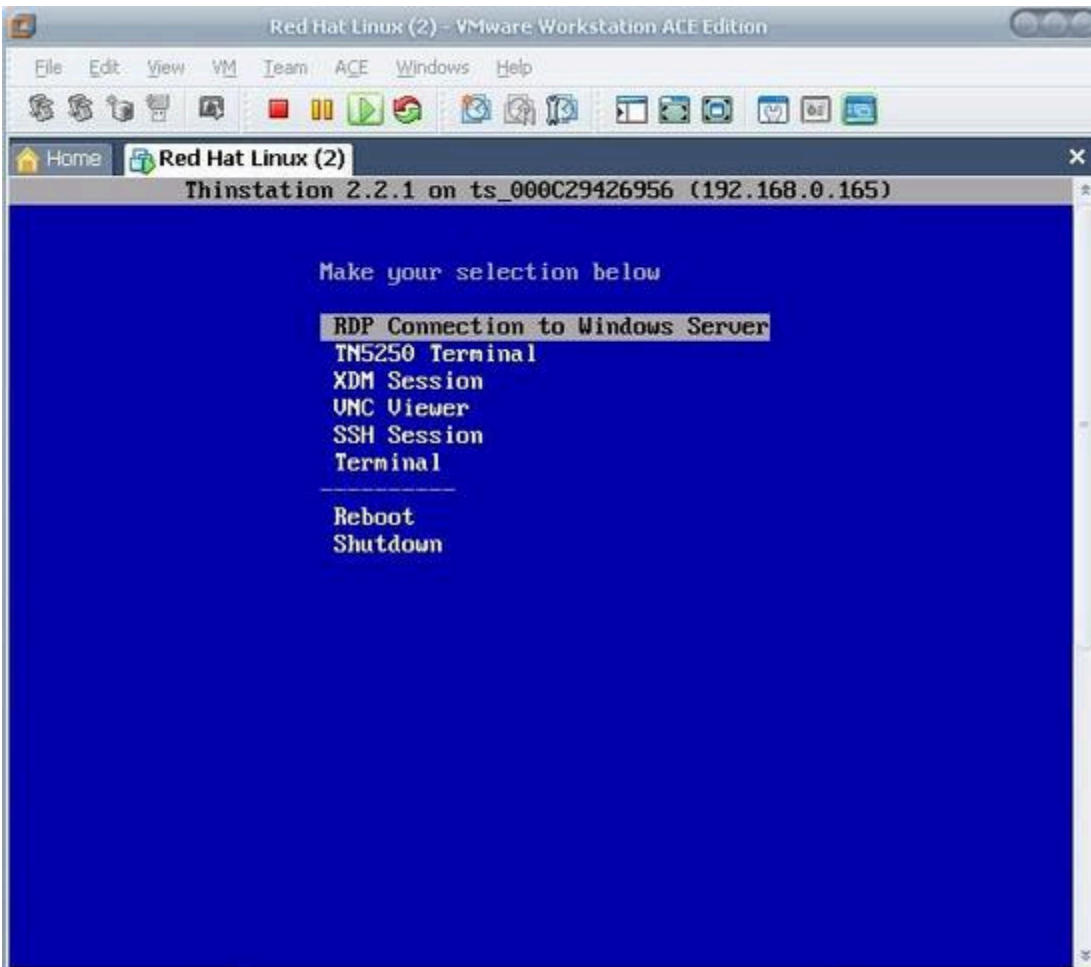


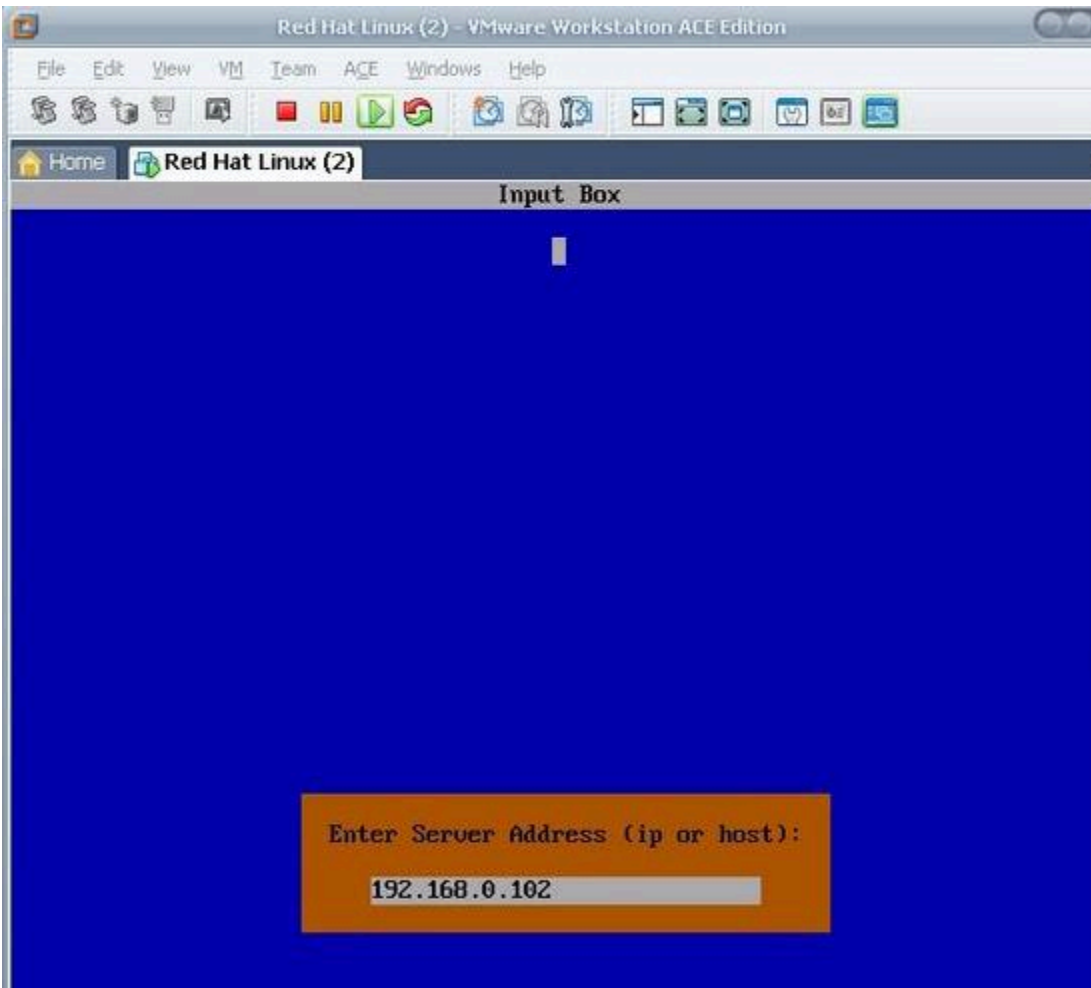
?????WebVNC ??

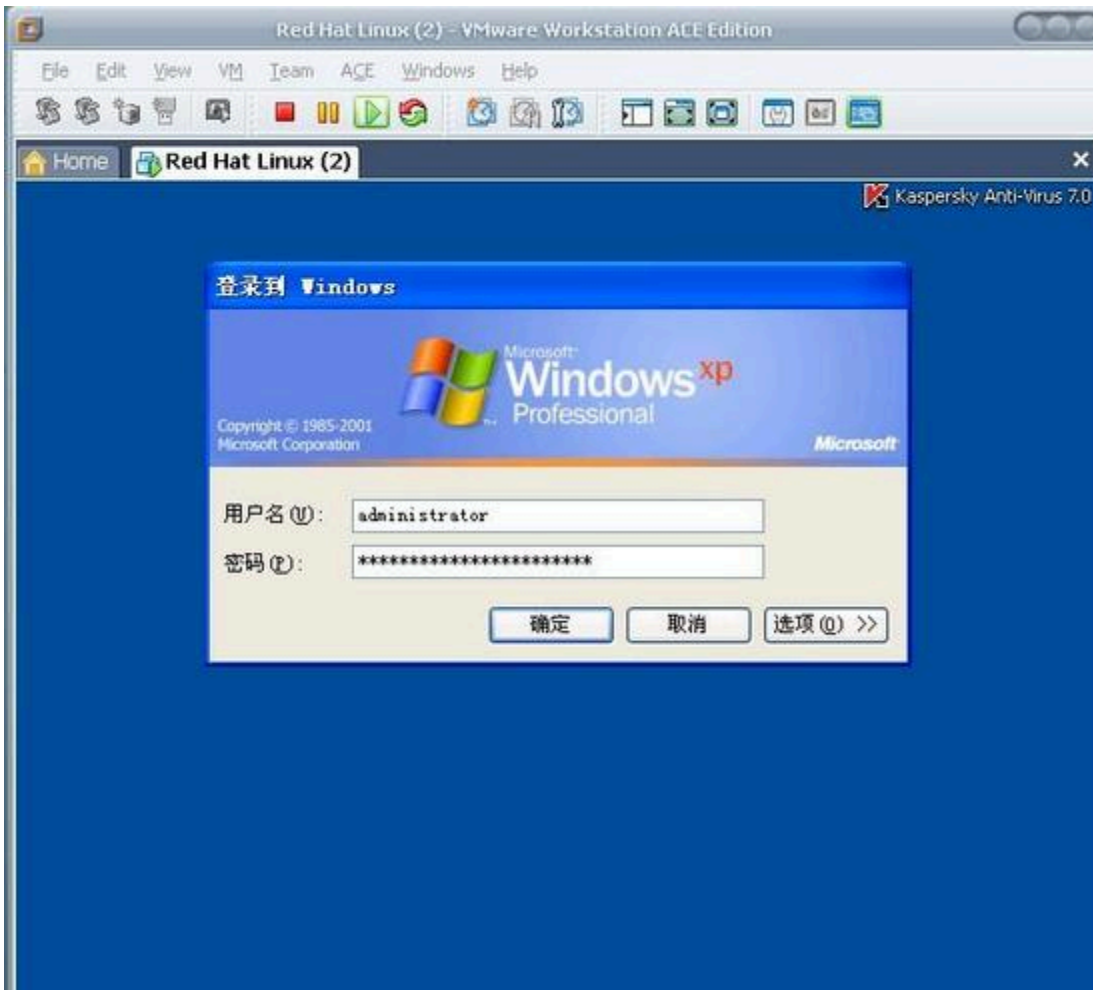


??????OSS-E Client OS ???PXE Client ??XP ???

?? RDP Connection to windows server ????????????????? windows server ? IP ??







WEB Application ??

1. KabLink Teaming <http://www.kablink.org/>
 ???
 ???????
 ????
 ????
 ???????
2. Vtiger
<http://www.vtiger.com/>
 ????????????
3. Dimdim
<http://www.dimdim.com/>
 ??????

4. ???LDAP???

EIP???

?????? ?????? ??????????????
??
????????????

??

- ?????????????????????
- ?????????????????????
- ???????????

EIP?????

- ???????
 ?? ??????????? ?? ??
 (????????????????????)
- ??????
 ???
- ??
 ?????? ?????? ?????????????????????
- ???
- ?????????????????????????????
- ??????????
 ?????????

???? KabLink Teaming <http://www.kablink.org/>

?EIP???? ?????????Novell teaming



?????????????????:

- ???????? (Team Calendar and Tasks)
- ???? (Workflow)
- ???? (Document Management)
- ?????? (Team Discussion Forums)
- ?????????? (Integrated Search and Meta-tags)
- ?????? (Wikis and blogs)
- ?? (Photo Album)

?????? Tomcat+JDP+JDBC+Java Script+Java Applet



Workflow

· 簡易工作流程

- 可自行彈性設計流程
- 支援權限管控
- 通知功能

· 提供模組協助較為複雜的工作流程



2????????

?????????????DSP ?Video Encocde ?decode ???????Polycom?tanderberg?????????????????????????????????Webex SASS
?????????????????????????????????Video Codec ???????open sources?????codec??? ??Web????????????????????

Web Conference



?????????

- Multipoint Control Unit
????????????Audio and video conference???
- ?????????????????
- Desktop sharing ?
???????????????? ????????
- Share & Present Documents
?????PDF?DOC ???
????????? ????????? ???????
- Online chat?????
- White board
???? ????????

Dimdim



Dimdim ??????????

<http://www.dimdim.com/>

?????FLASH PLUGING???client ??,??UPLOAD PDF?PPT ????? ?UI????????Client ??????OS (Windows? Mac ? Linux) .??WEB CAM .Videoconference

?????????????

????????????????????

????



vtiger CRM 5 *The honest Open Source CRM*

Sign in

- ▶ Sales force Automation
- ▶ Marketing Automation
- ▶ Customer Support & Service
- ▶ Order Management
- and more...

使用者名稱:

密碼:

樣版:

語言:

Sign in

admin - 我的首頁 - 首頁 - vtiger CRM 5 - 開放原始碼客戶管理系統 - Mozilla Firefox

文件 (F) 編輯 (E) 查看 (V) 历史 (S) 书签 (B) 工具 (T) 帮助 (H)

http://crm.asources.com/index.php?action=index& Google

vtiger CRM 喜好設定 線上說明 關於 登出 (admin)

我的首頁 市場行銷 業務活動 客服支援 統計報表 庫存管理 輔助工具 系統設定

首頁 行事曆 Webmails

我的首頁 > 首頁

首頁統計圖表

admin : 75

Category	Value
1	11
2	10
3	11
4	10
5	5
6	5
7	5
8	5
9	4

TAG CLOUD

SO_vendtl X-CEED
vtiger_50usr

重要提示

Prospect Accounts	0
Open Tickets	4

gooduivtiger
13M Invest A/S
samplevtiger

samplevtiger - 1000 ...
gooduivtiger - 1000 ...