

Insecure.cyb – Documentation

- Uplink to the internet is (should be) through the companyrouter for each machine.
- The DC is a Windows Server Core and is also the DNS server for the insecure.cyb environment/domain.
- The companyrouter should also be a DHCP server. **TODO**: check configuration and rethink network-layout for network segmentation / firewalling.
- Conclusion after external meeting 29 september with external firm secure.xyz:
 - Make sure to perform network segmentation
 - Implement routes (= all machines should be able to access each other on layer 3)
 - Configure firewall rules to default block all protocols and ports
 - Only allow specific ports: **TODO**: check which ports/services
- The database server runs mysql. The developers of the websites have let me know they used other credentials on a feature on the webserver that requires mysql. My own credentials are root/summer but **TODO**: check which credentials they used on the website to connect to the database.
- The webserver runs apache to host the main www.insecure.cyb website.
- The webserver also acts as a reverse proxy for another (java-application). The app can be viewed by browsing to www.insecure.cyb/cmd. The java application is configured with a systemd service. **TODO**: double check this configuration and how it is properly configured.
- There is a Windows Active Directory domain (insecure.cyb) created. Win10 is a Windows 10 machine and is domain joined. All AD users (see below) should be able to login on the domain.
- **If necessary, you can use my (Walt) credentials: Username: Walt; Password: Friday13th!**
- **TODO**: I lost access to some systems, please created a walt user with the above password if there is no walt user and update my password if the password is not correct.

AD users and groups

Name	OU	Group	Password	Notes
Aladdin	Aladdin	Agrabah	Hogentpass123!	
Jasmine	Aladdin	Agrabah	Hogentpass123!	
Genie	Aladdin	Agrabah	Hogentpass123!	
Jafar	Aladdin	Agrabah	Hogentpass123!	
Iago	Aladdin	Agrabah	Hogentpass123!	
Abu	Aladdin	Agrabah	Hogentpass123!	
Carpet	Aladdin	Agrabah	Hogentpass123!	
Sultan	Aladdin	Agrabah	Hogentpass123!	
Rajah	Aladdin	Agrabah	Hogentpass123!	
Simba	LionKing	Pride lands	Hogentpass123!	
Nala	LionKing	Pride lands	Hogentpass123!	
Timon	LionKing	Pride lands	Hogentpass123!	

Pumbaa	LionKing	Pride lands	Hogentpass123!	
Scar	LionKing	Pride lands	Hogentpass123!	
Mufasa	LionKing	Pride lands	Hogentpass123!	
Zazu	LionKing	Pride lands	Hogentpass123!	
Rafiki	LionKing	Pride lands	Hogentpass123!	
Sarabi	LionKing	Pride lands	Hogentpass123!	
Sarafina	LionKing	Pride lands	Hogentpass123!	
Shenzi	LionKing	Pride lands	Hogentpass123!	
Banzai	LionKing	Pride lands	Hogentpass123!	
Ed	LionKing	Pride lands	Hogentpass123!	
Gopher	LionKing	Pride lands	Hogentpass123!	
Walt			Friday13th!	Admin

Kind regards, good luck, and talk to you later when I get back!

- Walt