

UWF Cyber Club 18 September 2018 Meeting Agenda

Attending Officers: **President, Vice President, Treasurer, Web Master, Secretary**

Attending Members: **choye, tjt21, jtc38, lmi7, mem89, clj53, ayr7, dcd25, cc214, jmj53, jmc163, af16, tbw14, jff8, twc8, jtl18, mam181, lpd13, jmy13, iwb1, jmf66, angelt camacho, Smf51, jeb88, jd97, dr40, erv3, cis4, emm59**

1. Kahoot Quiz – **9/18/18 Sec+ Quiz**
 - a. 1st Place winner – **Choye**
 - b. 2nd place winner – **tjt21**
 - c. 3rd Place winner – **jtc38**

2. Lecture/Presentation – **Linux Crash Course** by **Isaac Beagle**
 - a. Unix was the precursor to Linux.
 - b. Linus Torvalds utilized GNU to along with inspiration from MINIX to create his Linux.
 - c. Using the CLI you can navigate the Linux file structure using **cd** and **ls**.
 - d. All the important system directories can be viewed by typing “**cd /**”.
 - i. **/bin** – Common binaries
 - ii. **/boot** – Static files of the boot loader. Usually contains the Linux Kernel.
 - iii. **/dev** – Device files such as CD drive, hard disk, and other physical devices.
 - iv. **/home** – A User’s home directory.
 - v. **/mnt** – Temporary mount point. Sometimes labeled as **/media**.
 - vi. **/tmp** – A directory used to store temporary system files.
 - vii. **/etc** – This is an important directory that contains program configuration files.
 - e. inodes are a data structure that store basic information about a regular file, directory, or other file system object. The **stat** command can be used to view inode information.
 - f. The Access Control List for a file object in Linux can be modified using the **chmod** command.
 - g. Editing the **bash.bashrc** file in **/etc** allows you to create command aliases.

3. News and Announcements
 - a. **ITEN Wired**
 - i. One team with 4 active competitors and 2 backups.
 - ii. Registration needed by end of week.
 - iii. Scheduled for Oct 1st and 2nd.
 - iv. Held locally on Pensacola Beach.
 - b. **FC²**
 - i. 6 club funded competitors split into single or double person groups.
 - ii. Registration needed by end of week.
 - iii. Scheduled for Oct 11th.
 - iv. Requires traveling to Tampa.
 - c. **National Cyber League**
 - i. No limit to how many club members can compete.
 - ii. Registration ends the week of Sept 28th.
 - iii. Scheduled from Oct 19th Nov 18th.
 - iv. Hosted online at <https://www.nationalcyberleague.org/>

Actions request from Members

- **Club members interested in ITEN Wired and FC2 please add your name to the respective google doc links listed in the 9/18 weekly email.**

