

ASP2014

Report of Abstracts

Abstract ID : **103**

Introduction to UNIX/Linux and basic networking

Abstract content

Status: We will be leading participants through three introductory sessions (total: 5 hours) on the basics of UNIX/Linux. Through a mix of presentations and hands-on labs, we'll be covering the following topics: UNIX/Linux OS overview, logging in and sessions, basic commands (FS navigation), partitions, privileges, and editing files. Time allowing, we will cover the bases of IP networking (layers, protocols, network configuration and simple debugging). After these sessions, the participants will be able to: log in to a system, navigate the filesystem, create, edit, move and copy files, determine the IP address of their host, and perform simple network testing operations.

Summary

Comments:

Authors: Fanta Bouba, Phil Regnaud, Khoudia Gueye Sy

Status: SUBMITTED

Submitted by **MUANZA, Steve Guy** on **Saturday 02 August 2014**