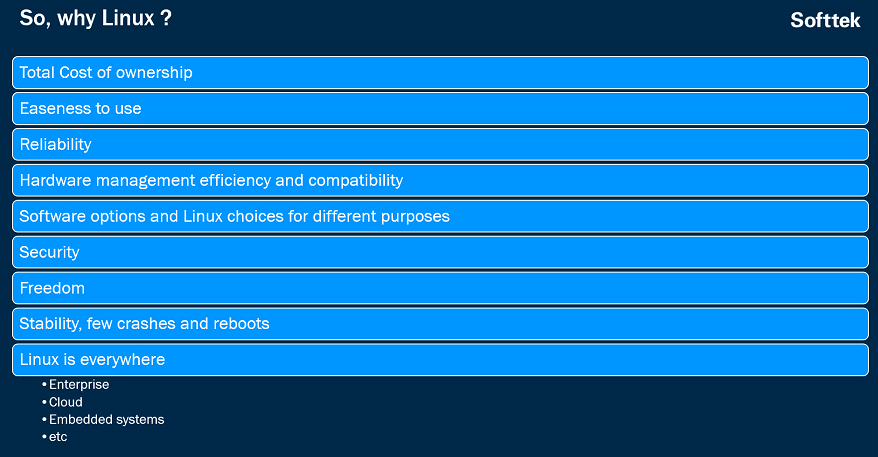
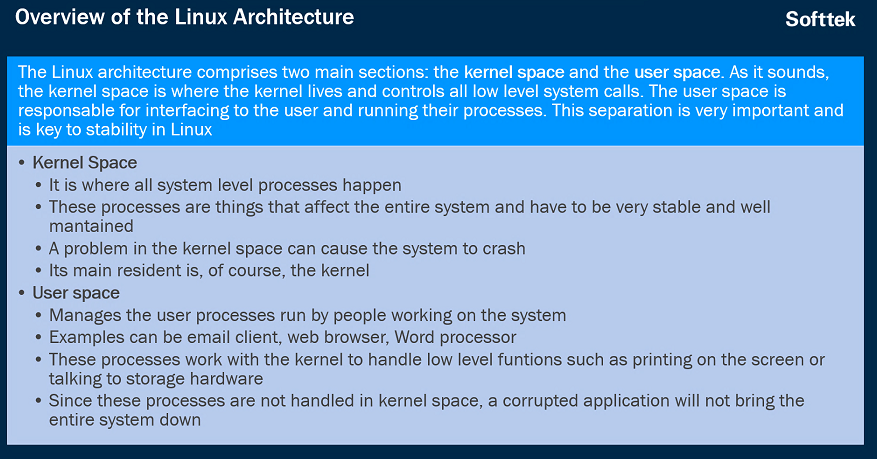
**Operating system basics**

Propositos:

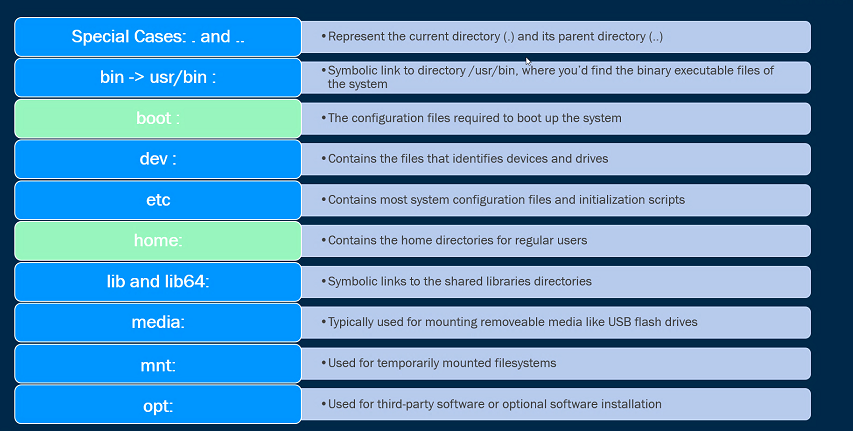
1. Manejar los recursos del Sistema y sus operaciones:
   1. I/O
   2. Memoria
   3. Interruptions Request
   4. Disk R/W
2. Funciona como interface entre el usuario y el sistema.

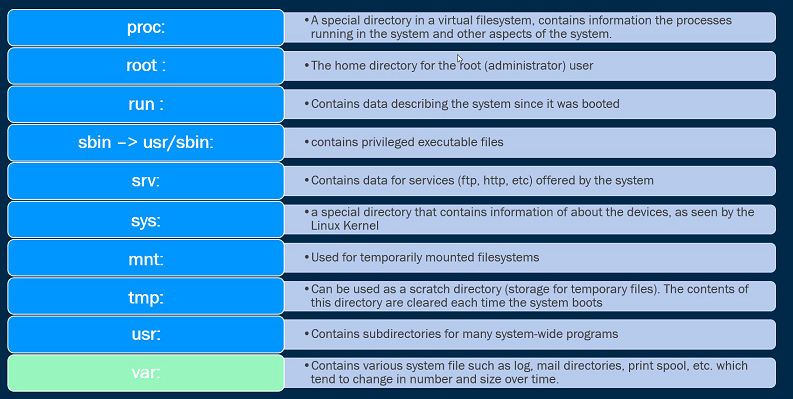




**Course Environment Setup**

**Directory structure**



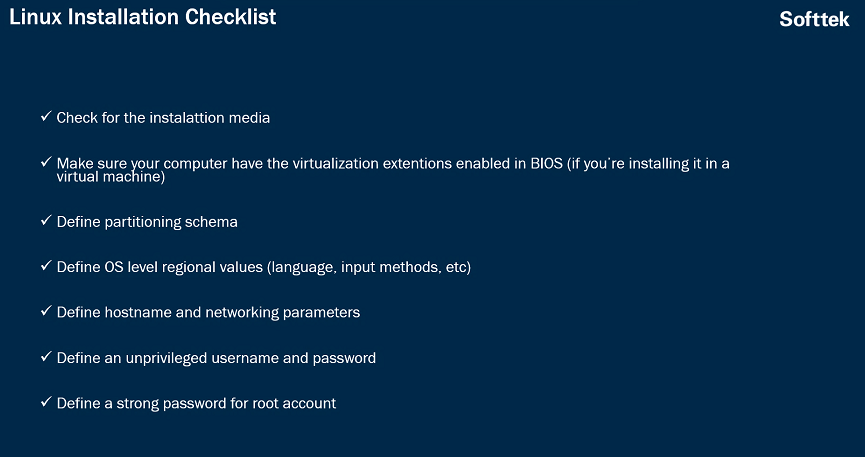


Los que estan pintados de verde son recomendados vivir en una particion distinta.

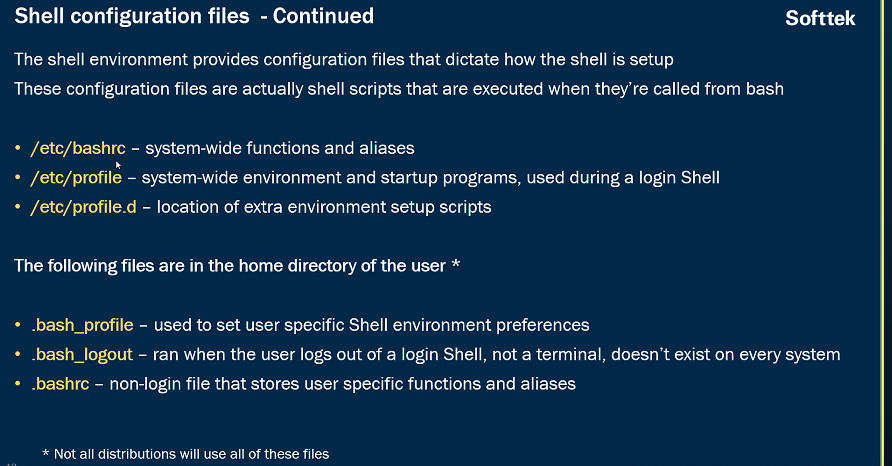
**USR =** Unix System Resourses

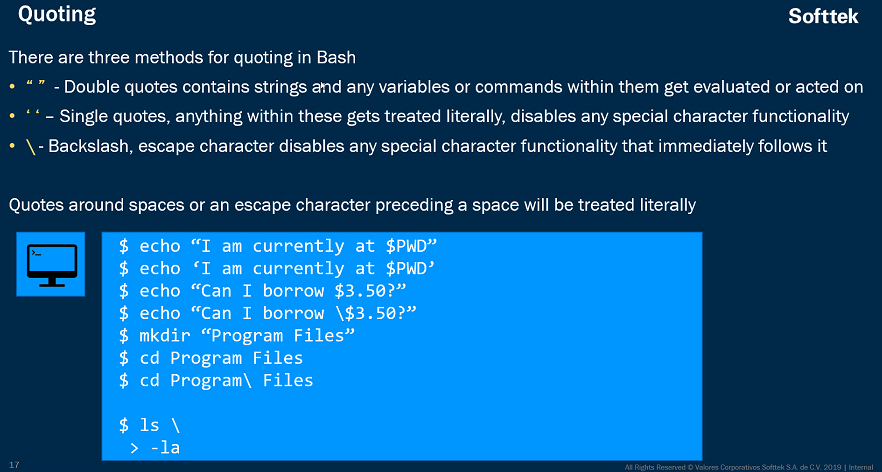
**File system and partitioning**

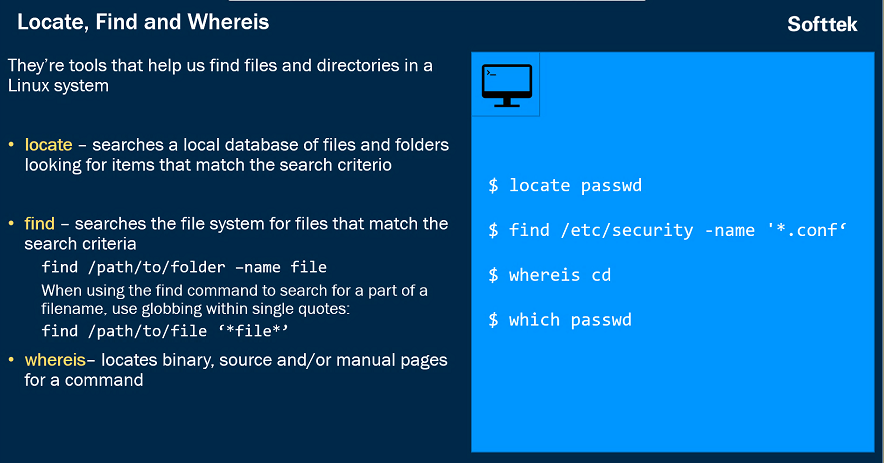
**Linux Installation**

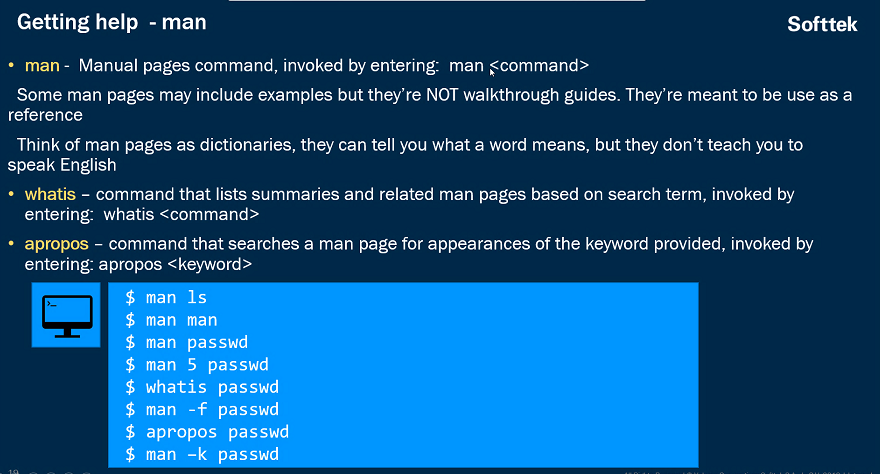


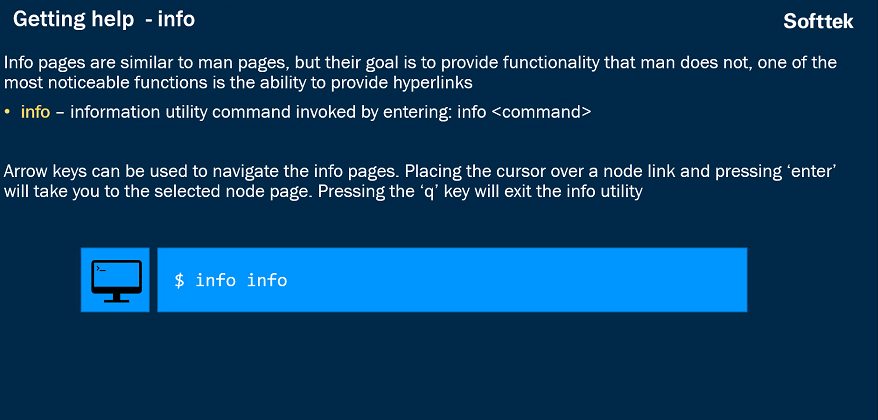
**Command line basics**

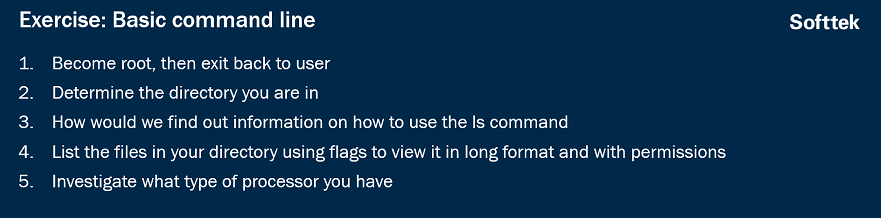




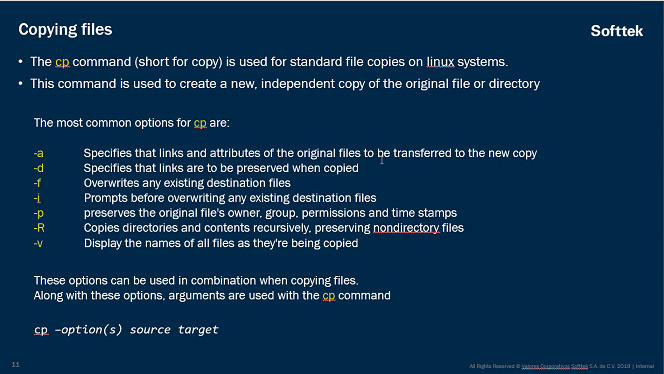


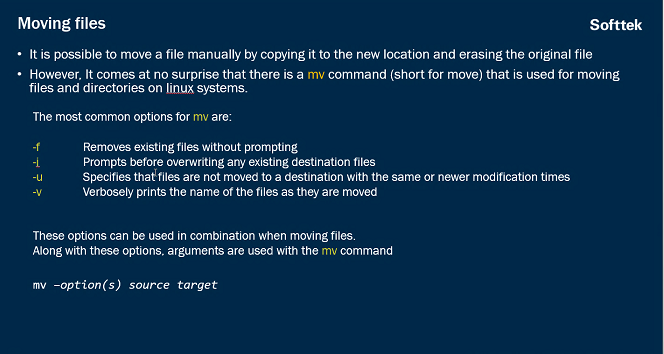


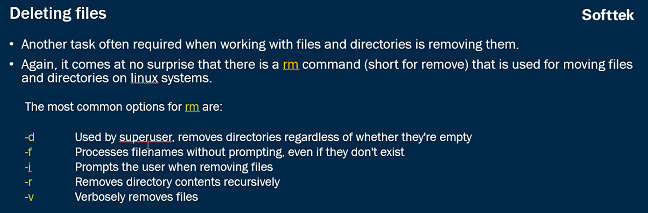


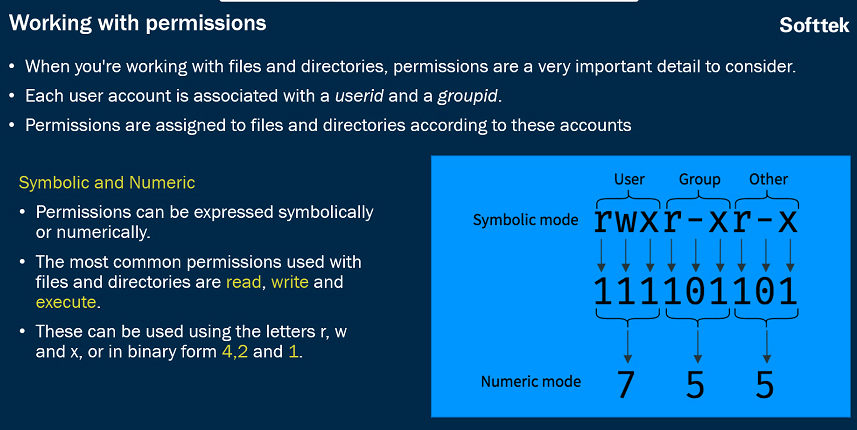


**File operations**

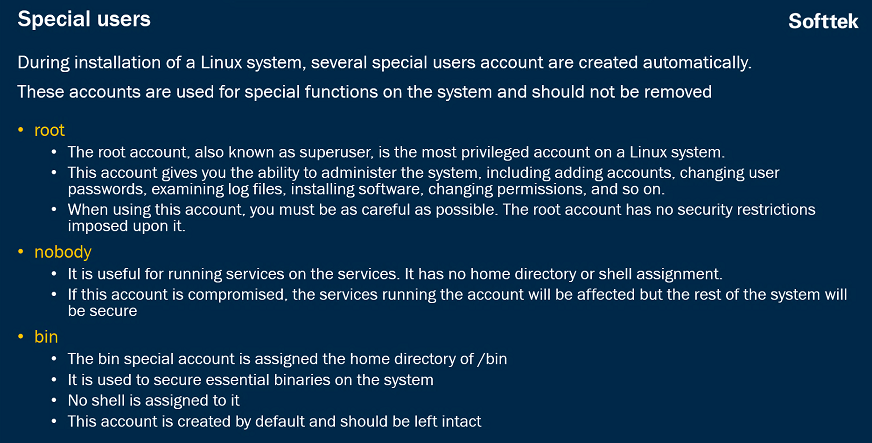


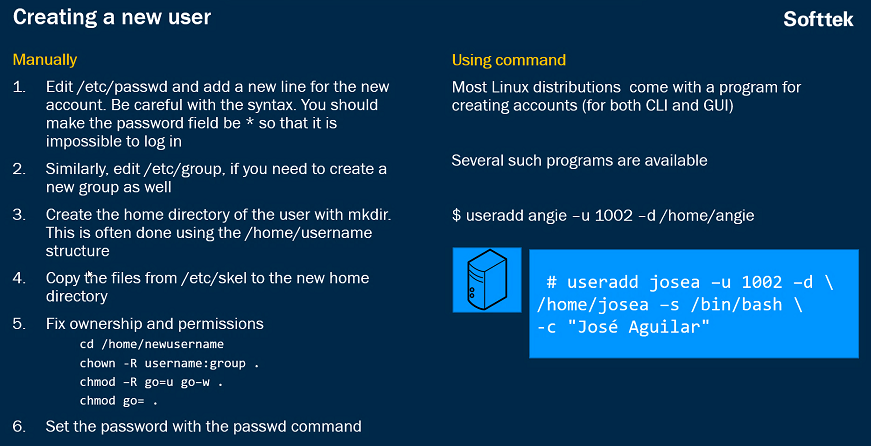


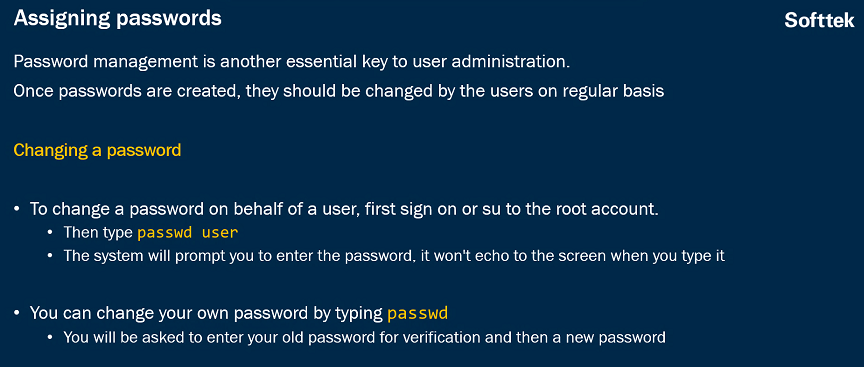




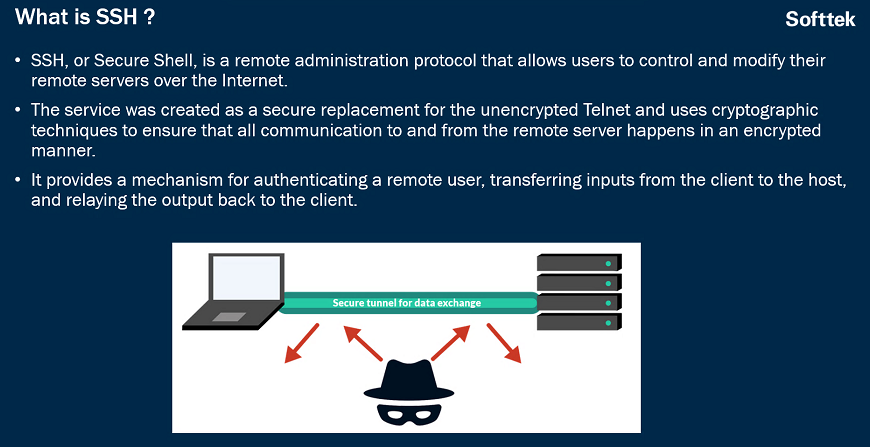
**User administration**

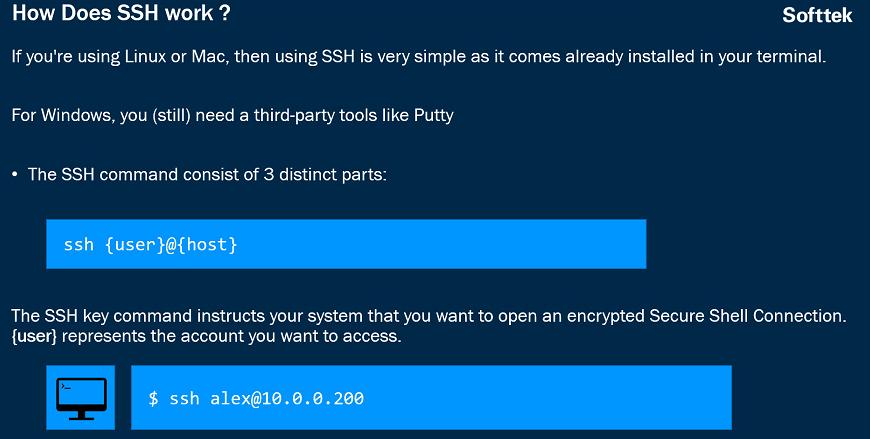


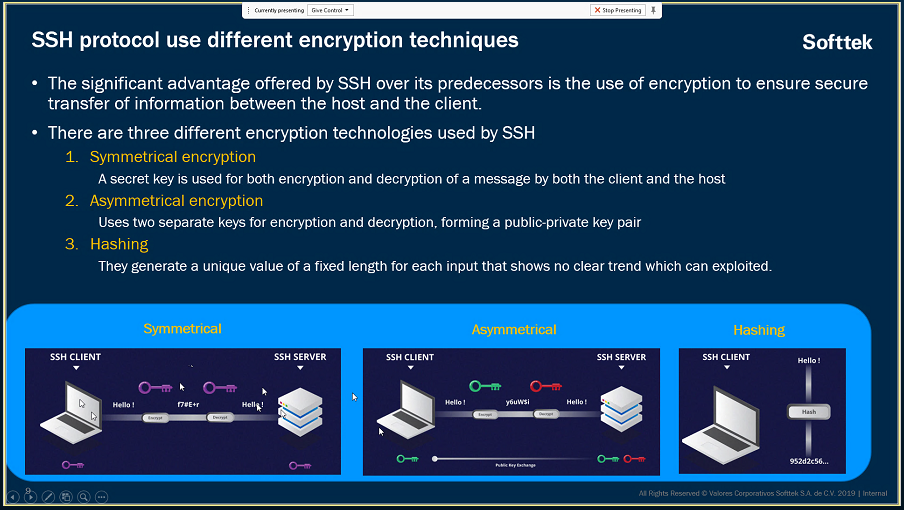


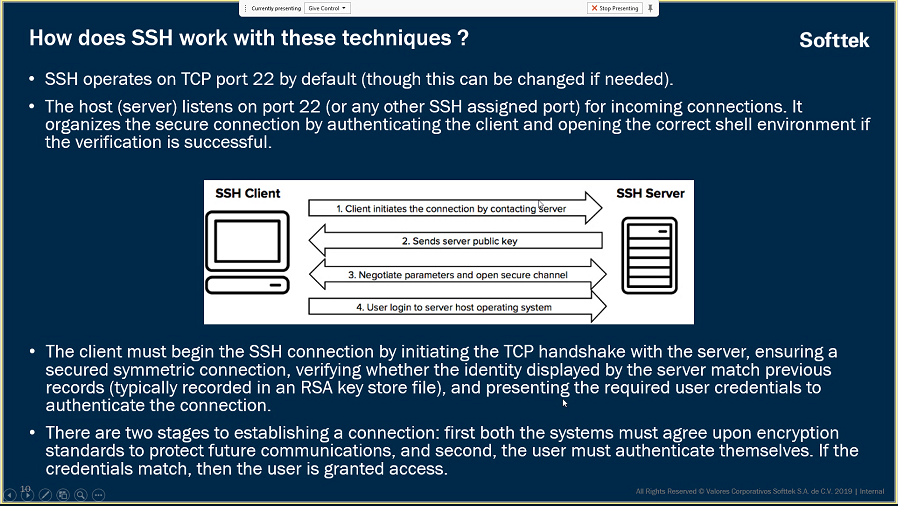


**Remote operations using SSH**

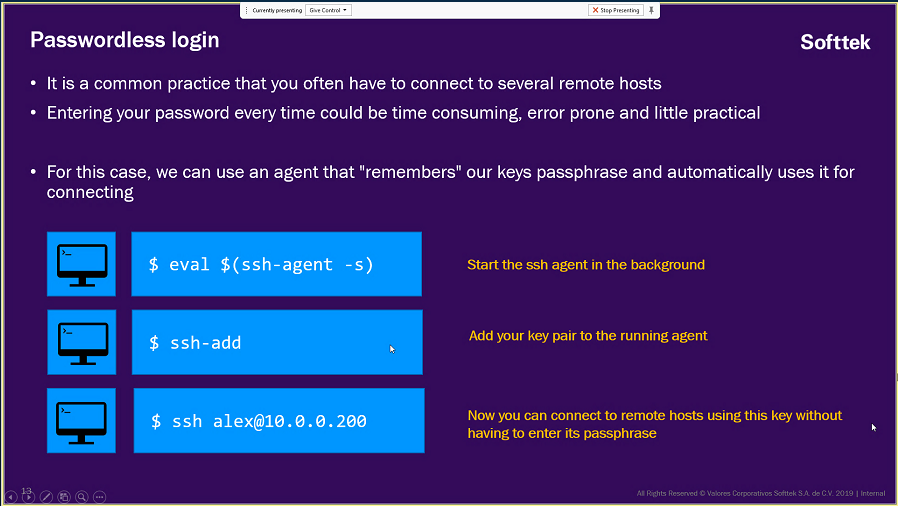


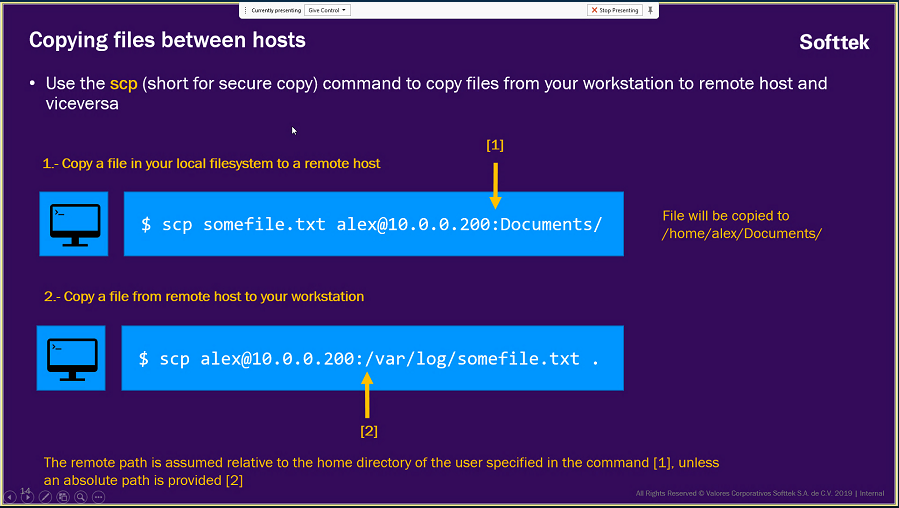




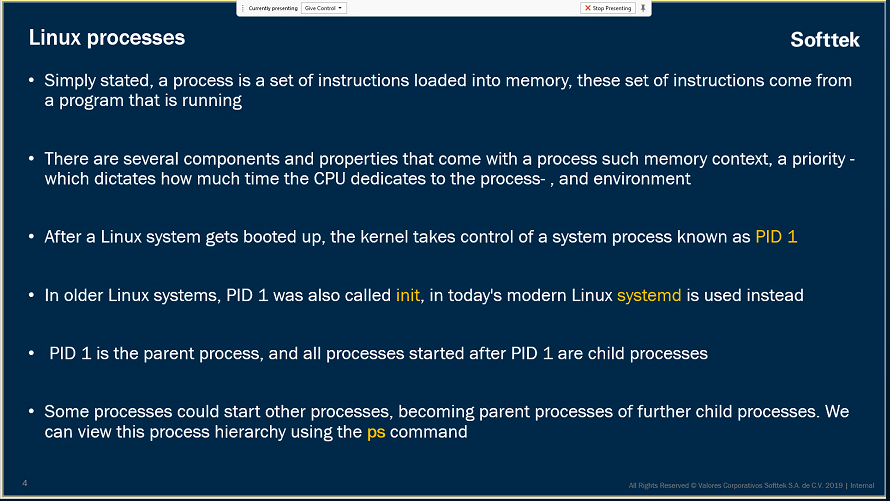


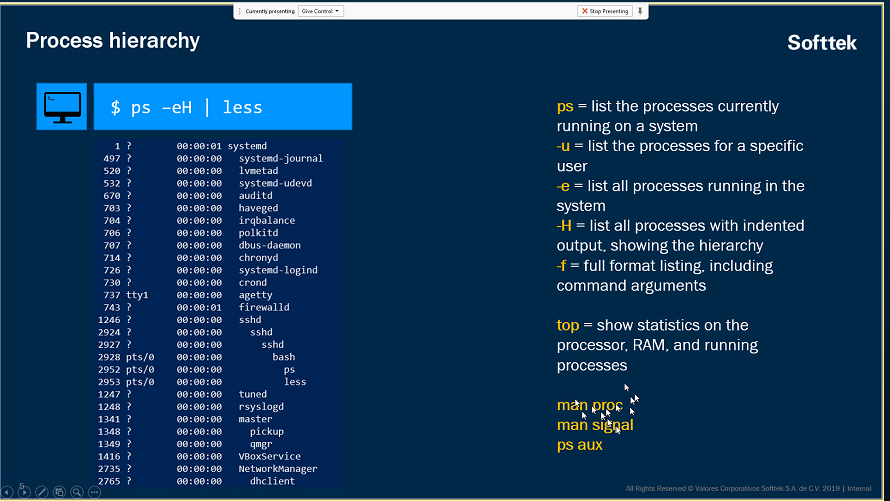
Para no poner siempre la passwd del ssh siempre

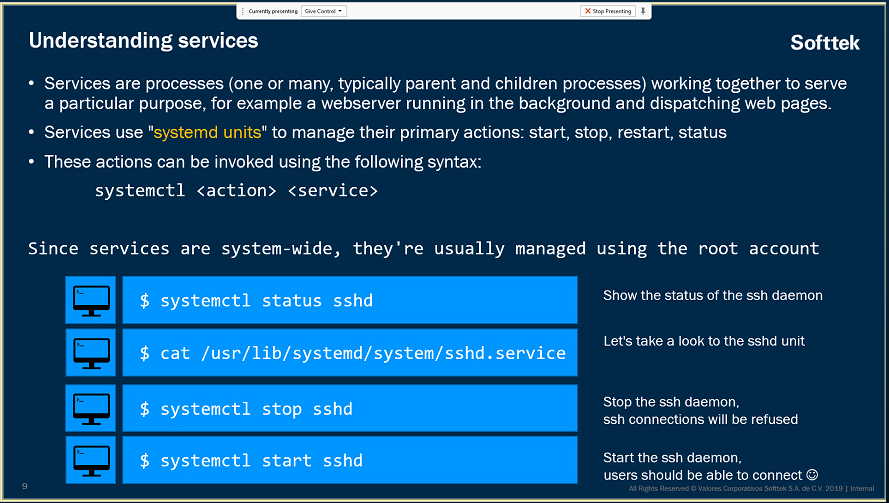


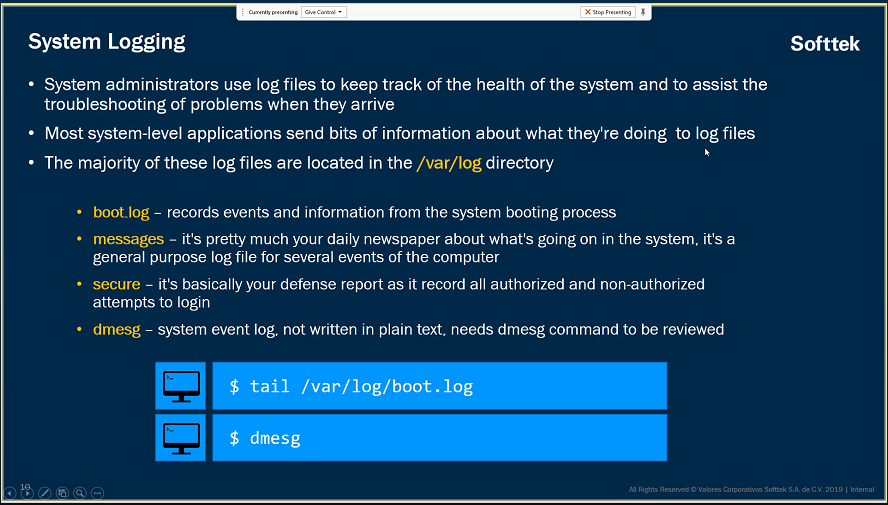


**Service, processes and system logging**

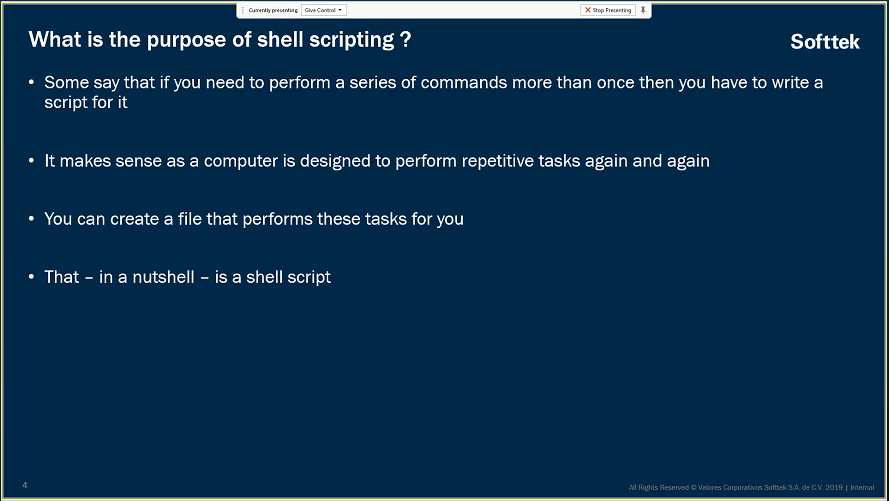








**Using shell and scrips**



**Software installation**

