CSGE602055 Operating Systems CSF2600505 Sistem Operasi Minggu 02: Protection, Security, & C-language

Rahmat M. Samik-Ibrahim

Universitas Indonesia

http://rms46.vlsm.org/2/207.html

REV55 27-Aug-2017

Agenda

- Start
- 2 Agenda
- Week 02
- 4 The End

Week 02: Protection, Security, & C-language

- Reference: (OSCE2e ch13-4) (ETC 050-1 C001-8) (OLD 01) (Any C Language Tutorial)
- Goals and Principles of Protection
 - Principle of Least Privilege
 - Domain Structure and Access Matrix
- The Security Problem
 - Security Violation Categories
 - Security Measure Levels
 - Encryption
- Linux Security
- gnupg & sha1sum
- C language
- Lab
 - gpg, sha1sum, tar

The End

• This is the end of the presentation.