B. Security levels

1. Overview
2. Global
3. Gatekeeper
4. Maintainer

C. Depot with EMT

1. ??? (Talk to Dave & Sam)

D. Timestamps

1. Why you might want to use them
2. How to use them
   a) With depot
   b) Without depot

E. Compiling EMT

1. Modification of source files
    a) rxemt.xg
        (1) What it does
        (2) What needs to be modified, and how
    b) Modification of top-file Makefile
        (1) What it does
        (2) What needs to be modified, and how
2. Creation of executables
    a) Run make
    b) Trouble shooting

F. Config files

1. emtd.config
    a) What it does
    b) Where it lives
    c) Sample found in Appendix
    d) What information it expects
2. Tree configuration files
    a) What they do
    b) Where they live
    c) Sample found in Appendix
    d) What information they expect

III. Customizing EMT for Your Environment

A. Authentication

1. Using MIT's kerberos
    a) /etc/srvtab
        (1) What it does
        (2) Where it lives
    b) Adding a new user for EMT
    c) ksrvutil add
        (1) Adding the key for the new user
2. Non-MIT kerberos
    a) ??? (Talk to Dave & other sites)

EMT Installation Outline

2/5/93

I. Introduction

A. Guide for building EMT

B. Guide for installing EMT

II. Installation

A. What the installer needs to have

1. A server
2. Root on the server
3. Disk requirements
4. Client machines
5. AFS privledges

B. What the installer needs to know

1. Understand current software management system
2. Familiarity with AFS, particularly mount points and volumes
   a) Refer to *Software Management in the Andrew System*
3. vos and pts commands

C. Related software to be installed before EMT

1. Compilation tools
   a) either make, build, or smake
2. Applications
   a) site
   b) depot
   c) oplog
   d) ADM
3. AFS libraries
   a) common error
   b) command line

D. Creating a directory structure for EMT

1. Should be done before compiling EMT
2. Needs to be created “by hand” first time
3. Sample structure
4. Rational for the structure