ETP Operations and Administration - Overview

Controlling the Entire Transaction Propagator (ETP) environment comprises three general tasks:

1. Preparing for and installing ETP and the related data/control files;

2. Managing and "tuning"the replicated files, using the menu-based maintenance utility;

3. Determining and correcting ETP error causes, recovering from errors, and restarting operation.

This document describes the tasks of managing and tuning with the ETP menu-driven maintenance utility, and how to use the maintenance utility to set up and control ETP as well as how to analyze and recover from errors.

The following topics are covered:

- Overview of General Tasks
- ETP Maintenance Utility
- Master File Task Screens
- Replicate File Task Screens
- Replicating Logged Transactions
- Controlling Execution of Asynchronous Tasks
- Deleting Successfully Replicated Transactions
- Displaying X-Ref Transaction State
- Using Special Functions
- Executing a Natural Command
- ETP Restart and Recovery
- Database Errors During Logging of Master File Transactions
- Correcting Unlogged Transactions
- Reporting ETP Errors

Related Documents

- For an overview of related documents, see the list on the ETP *Overview* page.

- For information on how to operate the Entire Transaction Propagator under the teleprocessing system CICS, refer to ETC Installation and Operation.