

Natural Swap Pool - Overview

This document provides information on the Natural swap pool which is available when you are using one of the following TP monitors:

- **CICS** (where the Natural swap pool is optional)
- **UTM** (where the Natural swap pool is necessary)

The behavior and the functionality of the Natural swap pool is to a large extent identical in these environments. However, differences or TP-monitor-specific features exist. These are marked accordingly in the following texts.

The following topics are covered:

- Purpose of a Natural Swap Pool
- Natural Swap Pool Operation
- Swap Pool Initialization
- Dynamic Swap-Pool Reorganization
- Defining the Natural Swap Pool
- Natural User Area Size Considerations
- Swap Pool Data Space
- Global Restartable Swap Pool under UTM
- Terminating the Global Swap Pool

Related Topics:

- Natural Swap Pool under CICS (in the Natural TP Monitor Interfaces documentation)
- Using the Natural Swap Pool under CICS (in the Natural TP Monitor Interfaces documentation)
- Natural Swap Pool under UTM (in the Natural TP Monitor Interfaces documentation)
- Error Messages from the Natural Swap Pool Manager Valid under CICS and UTM (in the Messages and Codes documentation for Mainframes).