# ADASAV Utility

This chapter describes the ADASAV utility functions added specifically for use with the Delta Save Facility. The functions are:

- MERGE for

  ○ combining "offline" delta save output, either alone or with the last full save output;

  ○ combining "online" full or delta save output with data from the corresponding DSIM dataset;

  ○ unloading the DSIM dataset to a sequential delta save dataset.

- RESTORE DELTA for restoring a full save and delta save output without a prior merging;

- SAVE and SAVE DELTA for performing either a full or "changes only" database save operation.

With the exception of 'SAVE database', these functions are only available when the ADARUN parameter DSF=YES is specified. The 'SAVE database' function includes special processing when DSF=YES is specified.

- Restarting an Interrupted Save Operation

- JCL/JCS Requirements and Examples