

# Library Structure

This section covers the following topics:

- Library Structure Maintenance
- Library Structure Retrieval

## Library Structure Maintenance

The Library structure Maintenance Menu is called with the command MAINTAIN LIBRARYSTRUCTURE.

### Overview of Functions and Commands

Function	Code	Command
Add a Library structure	A	ADD LIBRARYSTRUCTURE
Copy Library structure	C	COPY LIBRARYSTRUCTURE
Modify Library structure	M	MODIFY LIBRARYSTRUCTURE
Rename Library structure	N	RENAME LIBRARYSTRUCTURE
Purge Library structure	P	PURGE LIBRARYSTRUCTURE
Display Library structure	D	DISPLAY LIBRARYSTRUCTURE
Link children	L	LINK LIBRARYSTRUCTURE <active-association-type>
Edit owners of a Library structure	O	EDIT LIBRARYSTRUCTURE OWNER
Select Library structure from a list	S	SELECT LIBRARYSTRUCTURE
Edit description	W	EDIT LIBRARYSTRUCTURE DESCRIPTION

### Parameters

Keyword	Field	Position
ID	Library structure ID	1
<>	Copy ID	2

### Library Structure Specific Maintenance Commands

Library structure objects are processed using Standard Maintenance Commands.

## Library Structure Retrieval

The Library structure Retrieval Menu is called with the command RETRIEVE LIBRARYSTRUCTURE.

## Overview of Functions and Commands

Retrieval Type	Code	Default Output Mode	Command
Library structures	D	D	DISPLAY LIBRARYSTRUCTURE
"		L	LIST LIBRARYSTRUCTURE
"		S	SELECT LIBRARYSTRUCTURE
"		D	SHOW LIBRARYSTRUCTURE
Execute retrieval models	E	T	EXECMODEL LIBRARYSTRUCTURE
Dummy/Placeholder Library str.	C	L	DUMMY LIBRARYSTRUCTURE <passive-association-type>
Library structure with parents	B	D	PARENTS LIBRARYSTRUCTURE <passive-association-type>
Library structure with no parent	O	L	FREE LIBRARYSTRUCTURE ANY   ALL   <passive-association-type>
Library structure with children	T	D	CHILDREN LIBRARYSTRUCTURE <active-association-type>
Library structure with no child	U	L	EMPTY LIBRARYSTRUCTURE ANY   ALL   <active-association-type>

## Parameters

Keyword	Field	Position
ID	Library structure ID	1
RES	Restrictions	2
OUT	Output options	3
MODEL	Model	4
MODE	Output mode	5

## Library Structure-specific Retrieval Commands

Library structure objects are processed with Standard Retrieval Commands.