ANILDB.BOOK_TRANSACTIONS

F		BOOK_CODE	NUMBER (10)
F		STUDENT_CODE	NUMBER (6)
F		STAFF_CODE	NUMBER (8)
	*	BOOK_ISSUE_DATE	DATE
	*	BOOK_EXPECTED_RETURN_DATE	DATE
		BOOK_ACTUAL_RETURN_DATE	DATE

- SYS_C007106 (BOOK_CODE)
- SYS_C007107 (STUDENT_CODE)
- SYS_C007108 (STAFF_CODE)

ANILDB.BOOK_MASTER

P	*	BOOK_CODE	NUMBER (10)
	*	BOOK_NAME	VARCHAR2 (50 BYTE)
		BOOK_PUB_YEAR	NUMBER
	*	BOOK_PUB_AUTHOR	VARCHAR2 (50 BYTE)

- BOOK_MASTER_PK (BOOK_CODE)

ANILDB.STUDENT_MASTER

P	*	STUDENT_CODE	NUMBER (6)
	*	STUDENT_NAME	VARCHAR2 (50 BYTE)
F		DEPT_CODE	NUMBER (2)
		STUDENT_DOB	DATE
		STUDENT_ADDRESS	VARCHAR2 (240 BYTE)

- STUDENT_MASTER_PK (STUDENT_CODE)
- SYS_C007094 (DEPT_CODE)

ANILDB.STAFF_MASTER

P	*	STAFF_CODE	NUMBER (8)
	*	STAFF_NAME	VARCHAR2 (50 BYTE)
F		DESIGN_CODE	NUMBER (3)
F		DEPT_CODE	NUMBER (2)
		STAFF_DOB	DATE
		HIREDATE	DATE
		MGR_CODE	NUMBER (8)
		STAFF_SAL	NUMBER (10,2)
		STAFF_ADDRESS	VARCHAR2 (240 BYTE)

- STAFF_MASTER_PK (STAFF_CODE)
- SYS_C007099 (DESIGN_CODE)
- SYS_C007100 (DEPT_CODE)

ANILDB.STUDENT_MARKS

F		STUDENT_CODE	NUMBER (6)
	*	STUDENT_YEAR	NUMBER
		SUBJECT1	NUMBER (3)
		SUBJECT2	NUMBER (3)
		SUBJECT3	NUMBER (3)

- SYS_C007096 (STUDENT_CODE)

ANILDB.DEPARTMENT_MASTER

P	*	DEPT_CODE	NUMBER (2)
U		DEPT_NAME	VARCHAR2 (50 BYTE)

- DEPARTMENT_MASTER_PK (DEPT_CODE)
- DEPARTMENT_MASTER_DEPT_NAME_UN (DEPT_NAME)

ANILDB.DESIGNATION_MASTER

P	*	DESIGN_CODE	NUMBER (3)
U		DESIGN_NAME	VARCHAR2 (50 BYTE)

- DESIGNATION_MASTER_PK (DESIGN_CODE)
- DESIGNATION_MASTER_DESIGN_NAME_UN (DESIGN_NAME)

ANILDB.EMP

*	EMPNO	NUMBER (4)
	ENAME	VARCHAR2 (10 BYTE)
	JOB	VARCHAR2 (9 BYTE)
	MGR	NUMBER (4)
	HIREDATE	DATE
	SAL	NUMBER (7,2)
	COMM	NUMBER (7,2)
	DEPTNO	NUMBER (2)