RM563326.INTERACTIONS

P	*	INTERACTION_ID	NUMBER
F		POST_ID	NUMBER
F		USER_ID	NUMBER
		TYPE	VARCHAR2 (20 BYTE)
		CREATED_AT	DATE

INTERACTIONS_PK (INTERACTION_ID)

SYS_C005729668 (POST_ID)
SYS_C005729669 (USER_ID)

IDX_INTERACTIONS_POST (POST_ID)
IDX_INTERACTIONS_USER (USER_ID)
IDX_INTER_TYPE_DATE (TYPE, CREATED_AT)
IDX_INTER_USER_POST_DATE (USER_ID, POST_ID, CREATED_AT)

RM563326.POSTS

P	*	POST_ID	NUMBER
F		USER_ID	NUMBER
		TITLE	VARCHAR2 (200 BYTE)
		CONTENT	CLOB
		CREATED_AT	DATE

POSTS_PK (POST_ID)

SYS_C005729664 (USER_ID)

IDX_POSTS_USER (USER_ID)
IDX_POSTS_USER_CREATED_AT (USER_ID, CREATED_AT)

RM563326.USERS

P	*	USER_ID	NUMBER
	*	USER_NAME	VARCHAR2 (100 BYTE)
U	*	EMAIL	VARCHAR2 (100 BYTE)
		CREATED_AT	DATE
		USER_PASSWORD	VARCHAR2 (100 BYTE)

USERS_PK (USER_ID)
USERS_EMAIL_UN (EMAIL)

IDX_USERS_CREATED_AT (CREATED_AT)

RM563326.USER_ROLES

PF	*	USER_ID	NUMBER
PF	*	ROLE_ID	NUMBER

USER_ROLES_PK (USER_ID, ROLE_ID)

SYS_C005734206 (USER_ID)
SYS_C005734207 (ROLE_ID)

RM563326.ROLES

P	*	ID	NUMBER
	*	NAME	VARCHAR2 (50 BYTE)

ROLES_PK (ID)

RM563326.ENGAGEMENT_WEEKLY

P	*	WEEK_ID	NUMBER
	*	START_DATE	DATE
	*	END_DATE	DATE
		TOTAL_LIKES	NUMBER
		TOTAL_COMMENTS	NUMBER
		TOTAL_SHARES	NUMBER

ENGAGEMENT_WEEKLY_PK (WEEK_ID)

IDX_ENGAGEMENT_WEEKLY_START_END (START_DATE, END_DATE)

RM563326.USER_GROWTH_MONTHLY

P	*	MONTH_YEAR	VARCHAR2 (7 BYTE)
		TOTAL_USERS	NUMBER

USER_GROWTH_MONTHLY_PK (MONTH_YEAR)

RM563326.ALERTS

P	*	ALERT_ID	NUMBER
	*	ALERT_TYPE	VARCHAR2 (50 BYTE)
	*	SEVERITY	VARCHAR2 (20 BYTE)
		DETAILS	CLOB
		CREATED_AT	DATE
		REF_USER_ID	NUMBER
		REF_POST_ID	NUMBER

ALERTS_PK (ALERT_ID)