

ROLES_PERMISSIONS		
PF *	role_id	CHAR (255)
PF *	permission_id	CHAR (255)
ROLE_PERMISSION_PK (role_id, permission_id)		
ROLE_PERMISSION_ROLE_FK (role_id)		
ROLE_PERMISSION_PERMISSION_FK (permission_id)		

PERMISSIONS		
P *	id	CHAR (255)
*	name	VARCHAR2 (100)
*	description	VARCHAR2 (255)
PERMISSION_PK (id)		

ROLES		
P *	id	CHAR (255)
*	name	VARCHAR2 (100)
ROLE_PK (id)		

WEEK_DAYS		
P *	id	CHAR (255)
*	name	VARCHAR2 (50)
*	abbreviation	VARCHAR2 (10)
WEEK_DAY_PK (id)		

- Esteban Gaviria Zambrano – A00396019		
- Juan David Colonia Aldana – A00395956		
- Juan Manuel Díaz Moreno – A00394477		
- Miguel Angel Gonzalez Arango – A00395687		
- Pablo Fernando Pineda Patiño – A00395831		

USER_ROLES		
PF *	user_id	CHAR (255)
PF *	role_id	CHAR (255)
USER_ROLE_PK (user_id, role_id)		
USER_ROLE_USER_FK (user_id)		
USER_ROLE_ROLE_FK (role_id)		

HABITS_DAYS		
PF *	habit_id	CHAR (255)
PF *	week_day_id	CHAR (255)
HABIT_DAY_PK (habit_id, week_day_id)		
HABIT_DAY_HABIT_FK (habit_id)		
HABIT_DAY_WEEK_DAY_FK (week_day_id)		

HABITS_TRACKING		
P *	id	CHAR (255)
*	is_checked	CHAR (1)
*	date	DATE
F *	habit_id	CHAR (255)
HABIT_TRACKING_PK (id)		
HABIT_TRACKING_HABIT_FK (habit_id)		

USERS		
P *	id	CHAR (255)
*	full_name	VARCHAR2 (255)
U *	username	VARCHAR2 (100)
U *	email	VARCHAR2 (255)
*	password	VARCHAR2 (255)
*	streak	INTEGER
*	best_streak	INTEGER
*	avatar_url	VARCHAR2 (255)
*	created_at	TIMESTAMP
USER_PK (id)		
USER_UNIQUE (username, email)		

HABITS		
P *	id	CHAR (255)
*	name	VARCHAR2 (100)
*	streak	INTEGER
*	notifications_enable	CHAR (1)
*	reminder_time	DATE
*	is_deleted	CHAR (1)
*	created_at	TIMESTAMP
*	expiration_date	DATE
F *	category_id	CHAR (255)
F *	user_id	CHAR (255)
HABIT_PK (id)		
HABIT_CATEGORY_FK (category_id)		
HABIT_USER_FK (user_id)		

CATEGORIES		
P *	id	CHAR (255)
*	name	VARCHAR2 (100)
*	description	VARCHAR2 (255)
CATEGORY_PK (id)		

ARTICLES_SAVED		
PF *	user_id	CHAR (255)
PF *	article_id	CHAR (255)
ARTICLE_SAVED_PK (user_id, article_id)		
ARTICLE_SAVED_USER_FK (user_id)		
ARTICLE_SAVED_ARTICLE_FK (article_id)		

ARTICLES		
P *	id	CHAR (255)
*	title	VARCHAR2 (255)
*	content	CLOB
*	image_url	VARCHAR2 (255)
*	is_deleted	CHAR (1)
*	created_at	TIMESTAMP
F *	user_id	CHAR (255)
F *	category_id	CHAR (255)
ARTICLE_PK (id)		
ARTICLE_CATEGORY_FK (category_id)		
ARTICLE_USER_FK (user_id)		

ARTICLES_LIKED		
PF *	article_id_1	CHAR (255)
PF *	ARTICLE_id	CHAR (255)
ARTICLE_LIKE_PK (article_id_1, ARTICLE_id)		
ARTICLE_LIKE_USER_FK (article_id_1)		
ARTICLE_LIKE_ARTICLE_FK (ARTICLE_id)		