

Daily_metrics		
PK	<u>DATE_TIMESTAMP_NTZ(9)</u>	
FK1	LOGGED_IN_USERS ARRAY	[ID > "Users"]

Users		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
	MAIL VARCHAR(16777216)	
	FIRST_NAME VARCHAR(16777216)	
	LAST_NAME VARCHAR(16777216)	
	DELETED BOOLEAN	
FK1	MANAGERS ARRAY	[ID > "Users"]
	CUSTOMFIELDS ARRAY	
	LAST_LOG_IN_AT TIMESTAMP_NTZ(9)	
	EXTERNAL_IDS ARRAY	

Groups		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
FK1	OWNER VARCHAR(16777216)	[ID > "Users"]
	NAME VARCHAR(16777216)	
FK2	ADMINS ARRAY	[ID > "Users"]
FK3	AUTHORS ARRAY	[ID > "Users"]
FK4	COACHES ARRAY	[ID > "Users"]
FK5	PARENT_ID VARCHAR(16777216)	[ID > "Groups"]
FK6	USERS ARRAY	[ID > "Users"]

Skills		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
FK1	AUTHOR VARCHAR(16777216)	[ID > "Users"]
	NAME VARCHAR(16777216)	
	EXTERNAL_ID VARCHAR(16777216)	

Reactions		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
FK1	AUTHOR_ID VARCHAR(16777216)	ID > "Users"
FK2	GROUP_ID VARCHAR(16777216)	ID > "Groups"
FK3	COURSE_ID VARCHAR(16777216)	ID > "Courses"
FK4	TARGET_ID VARCHAR(16777216)	ID > "Courses" OR "Posts"
	COLLECTION VARCHAR(16777216)	
	ARCHIVED_AT TIMESTAMP_NTZ(9)	

Posts		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
FK1	AUTHOR VARCHAR(16777216)	ID > "Users"
FK2	TARGET_ID VARCHAR(16777216)	ID > "Course" OR "Paths" OR "Groups"
	TARGET_TYPE VARCHAR(16777216)	
FK3	GROUP VARCHAR(16777216)	ID > "Groups"
FK4	COURSE_ID VARCHAR(16777216)	ID > "Courses"
	COMMENT VARCHAR(16777216)	

Assessments_outlines		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
	NAME VARCHAR(16777216)	
	ASSESSOR_INSTRUCTIONS VARCHAR(16777216)	
	LEARNER_INSTRUCTIONS VARCHAR(16777216)	

Assessments_trackings		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
FK1	USER VARCHAR(16777216)	[ID > "Users"]
FK2	ASSESSMENT_OUTLINE_ID	[ID > "Assessments_ou"]
	CONTEXT_TYPE VARCHAR(16777216)	
FK3	CONTEXT_ID VARCHAR(16777216)	[ID > "Paths"]
	CORRECTED_AT TIMESTAMP_NTZ(9)	
	SCORE FLOAT	
	SUCCESS BOOLEAN	
FK4	CORRECTED_BY VARCHAR(16777216)	[ID > "Users"]
FK5	ASSESSORS ARRAY	[ID > "Users"]

Classrooms		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
	NAME VARCHAR(16777216)	
	MEDIAS VARCHAR(16777216)	
	IS_VIRTUAL BOOLEAN	

Classroomslots		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
	START_DATE TIMESTAMP_NTZ(9)	
	END_DATE TIMESTAMP_NTZ(9)	
FK1	CLASSROOM VARCHAR(16777216)	ID > "Classrooms"
	NAME VARCHAR(16777216)	
	IS_VIRTUAL BOOLEAN	
	LOCATION VARCHAR(16777216)	
FK2	TRAINERS ARRAY	[ID > "Users"]
	REPORTED_DURATION NUMBER(38,0)	

Classrooms_trackings		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
FK1	USER VARCHAR(16777216)	[ID > "Users"]
FK2	CLASSROOMSLOT VARCHAR(16777216)	[ID > "Classroom_slots"]
FK3	CLASSROOM VARCHAR(16777216)	[ID > "Classrooms"]
	HAS_ATTENDED BOOLEAN	
	CONTEXT_TYPE VARCHAR(16777216)	
FK4	CONTEXT_ID VARCHAR(16777216)	[ID > "Paths"]

Paths		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	NAME VARCHAR(16777216)	
FK1	AUTHOR VARCHAR(16777216)	ID > "Users"
FK2	CO_AUTHORS ARRAY	[ID > "Users"]
	DESCRIPTION VARCHAR(16777216)	
	SOURCE_LANG VARCHAR(16777216)	
	MODIFIED_AT TIMESTAMP_NTZ(9)	
FK3	OWNER_GROUP VARCHAR(16777216)	[ID > "Groups"]
	DURATION NUMBER(38,0)	
	CREATED_AT TIMESTAMP_NTZ(9)	
FK4	SKILLS ARRAY,	[ID > "Skills"]
FK5	STEPS ARRAY	[ID > "Paths" OR "Courses" OR "Assessm" OR "Classrooms"]
	ADDITIONAL_INFORMATION VARCHAR(16777216)	

Paths_sessions		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
	NAME VARCHAR(16777216)	
	START_DATE TIMESTAMP_NTZ(9)	
	END_DATE TIMESTAMP_NTZ(9)	
FK1	PATH VARCHAR(16777216),	[ID > "Paths"]
FK2	INSTRUCTORS ARRAY,	[ID > "Users"]
FK3	MAIN_INSTRUCTOR VARCHAR(16777216),	[ID > "Users"]
FK4	OWNER_GROUP VARCHAR(16777216),	[ID > "Groups"]
	MODIFIED_AT TIMESTAMP_NTZ(9)	

Paths_trackings		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
FK1	USER VARCHAR(16777216)	[ID > "Users"]
FK2	PATH_ID VARCHAR(16777216)	[ID > "Paths"]
FK3	PATH_SESSION VARCHAR(16777216)	[ID > "Paths_sessions"]
	SCORE NUMBER(38,0)	
	PROGRESS NUMBER(38,0)	
	LEARNER_STATUS VARCHAR(16777216)	
	RESULT VARCHAR(16777216)	
	ENROLLED BOOLEAN	
	IS_SELF_ENROLLED BOOLEAN	
	ENROLLED_AT TIMESTAMP_NTZ(9)	
	TIME_SPENT NUMBER(38,0)	
	COMPLETED_AT TIMESTAMP_NTZ(9)	
	CERTIFICATE_OBTAINED BOOLEAN	
	LEARNER_STATUS	
	HAS_CERTIFICATE	

Courses		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
	NAME VARCHAR(16777216)	
FK1	SKILLS ARRAY	[ID > "Skills"]
	IS_SCORM BOOLEAN	
FK2	CO_AUTHORS ARRAY	[ID > "Users"]
FK3	AUTHOR VARCHAR(16777216)	[ID > "Users"]
	DESCRIPTION VARCHAR(16777216)	
	MODIFIED_AT TIMESTAMP_NTZ(9)	
	SOURCE_LANG VARCHAR(16777216)	
	COURSE_DURATION NUMBER(38,0)	
	EXTERNAL_CONTENT VARCHAR(16777216)	
	IS_ARCHIVED BOOLEAN	

Courses_trackings		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
FK1	COURSE VARCHAR(16777216)	[ID > "Courses"]
FK2	USER VARCHAR(16777216)	[ID > "Users"]
	SCORE FLOAT	
	RESULT VARCHAR(16777216)	
	PROGRESS NUMBER(38,0)	
	TIME_SPENT NUMBER(37,1)	
	LAST_ACCESSED_AT TIMESTAMP_NTZ(9)	
	ACCESS_DATES ARRAY	
	COMPLETED_AT TIMESTAMP_NTZ(9)	
	CONTEXT_TYPE VARCHAR(16777216)	
FK3	CONTEXT_ID VARCHAR(16777216)	[ID > "Paths_sessions"]
	LANG VARCHAR(16777216)	

Program_sessions		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
	NAME VARCHAR(16777216)	
	DESCRIPTION VARCHAR(16777216)	
	START_DATE TIMESTAMP_NTZ(9)	
	END_DATE TIMESTAMP_NTZ(9)	
	USERS_PROGRESS VARIANT	
FK1	AUTHOR VARCHAR(16777216)	ID > "Users"
FK2	GROUPS ARRAY	[ID > "Groups"]
FK3	TUTORS ARRAY,	[ID > "Users"]
FK4	SKILLS	[ID > "Skills"]
	LANG VARCHAR(16777216)	
	DELETED BOOLEAN	
	DURATION NUMBER(38,0)	
	MODIFIED_AT TIMESTAMP_NTZ(9)	

Learningneeds		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
	NAME VARCHAR(16777216)	
	STATUS VARCHAR(16777216)	
FK1	VOLUNTEERS ARRAY	[ID > "Users"]
FK2	EXPERTS ARRAY	[ID > "Users"]
FK3	GROUP VARCHAR(16777216)	[ID > "Groups"]
	ANSWERS ARRAY	
	DELETED_AT TIMESTAMP_NTZ(9)	
FK4	DECLARED_BY VARCHAR(16777216)	[ID > "Users"]

Projects		
PK	<u>id VARCHAR(16777216) NOT NULL</u>	
	CREATED_AT TIMESTAMP_NTZ(9)	
	COMPLETED_AT TIMESTAMP_NTZ(9)	
	NAME VARCHAR(16777216)	
FK1	GROUP VARCHAR(16777216)	[ID > "Groups"]