

location_unit		
Column Name	type	key
location_id	VARCHAR	Primary key (PK)
site_name	TEXT	
unit_name	TEXT	

asset		
Column Name	type	key
asset_id	VARCHAR	PK
external_code	TEXT	
category	TEXT	
location_id	VARCHAR	Foreign key (FK) → location_unit. location_id

calendar_dim		
Column Name	type	key
date	DATA	PK
year	INT	
mobth	INT	
quarter	INT	

event_log		
Column Name	type	key
event_id	SERIAL	PK
asset_id	VARCHAR	FK → asset.asset_id
start_time	DATETIME	
stop_time	DATETIME	
duration_min	FLOAT	
shift_type	TEXT	
event_date	DATE	FK → calendar_dim. date
comment	TEXT	
category_id	INT	FK → event_category. category_id
problem_id	INT	FK → problem_type. problem_id
cause_id	INT	FK → root_cause. cause_id
severity_score	FLOAT	
responsible_area	TEXT	

event_category		
Column Name	type	key
category_id	SERIAL	PK
label	TEXT	

problem_type		
Column Name	type	key
problem_id	SERIAL	PK
description	TEXT	

root_cause		
Column Name	type	key
cause_id	SERIAL	PK
description	TEXT	

