

MissileThreats	
id 🔗	integer
launchLocation	varchar
targetLocation	varchar
speed	integer
detectionTime	timestamp

OfficerDeployment	
id 🔗	integer
officerName	varchar
rank	varchar
assignedRole	varchar
radarStationId	integer NN
defenseUnitId	integer NN

RadarStation	
radarID 🔗	integer
location	varchar
operationalStatus	text

DefenseUnit	
id 🔗	integer
type	varchar
location	varchar
readinessStatus	varchar

EngagementRecord	
id 🔗	integer
missileId	integer NN
defenseUnitId	integer NN
radarStationId	integer NN
officerId	integer NN
interceptionAttempt	text
engagementTime	timestamp
outcome	bool

Technicians	
id 🔗	integer
name	varchar
specialty	text
contactInformation	varchar

MaintenanceLogRecord	
id 🔗	integer
maintenanceType	text
defenseUnitId	integer NN
radarStationId	integer NN
maintenanceDate	timestamp
technicianId	integer NN

