

Diagram Documentation

Capsule

Field	Description	Type	Default	Other
capsule_serial		varchar		PK
capsule_id		varchar		
status		varchar		
type		varchar		
reuse_count		varchar		
water_landings		varchar		
land_landings		varchar		

Launchpad

Field	Description	Type	Default	Other
site_id		varchar		PK
name		varchar		
full_name		varchar		
status		varchar		
locality		varchar		
region		varchar		
timezone		varchar		
latitude		varchar		
longitude		varchar		
attempted_launches		varchar		
successful_launches		varchar		

Payload

Field	Description	Type	Default	Other
payload_id		varchar		PK
type		varchar		
reused		varchar		
mass_lb		varchar		
nationality		varchar		

Rocket

Field	Description	Type	Default	Other
rocket_id		varchar		PK
name		varchar		

Field	Description	Type	Default	Other
type		varchar		
active		varchar		
country		varchar		
company		varchar		
height_ft		varchar		
diameter_ft		varchar		
mass_lb		varchar		
stages		varchar		
boosters		varchar		
cost_per_launch		varchar		
success_rate		varchar		

Launches

Field	Description	Type	Default	Other
launch_id		varchar		PK
mission_name		varchar		
launch_year		varchar		
date		varchar		
success		varchar		
failure-reason		varchar		

Launch_Cap

Field	Description	Type	Default	Other
launch_id		varchar		FK
capsule_serial		varchar		FK
launch_id_capsule_serial		varchar		PK

Bridge

Field	Description	Type	Default	Other
launch_id		varchar		FK
rocket_id		varchar		FK
site_id		varchar		FK
payload_id		varchar		FK
launch_id_rocket_id_site_id_payload_id		varchar		PK