

CFR Database ER Diagram

Krista Chan | June 22, 2021

hazmat_table		
row_id	integer	
class_division	text	
unna_code	text	
pg	text	
passenger_max_quant	text	
cargo_max_quant	text	
stowage_location	text	

proper_shipping_names		
proper_shipping_name	text	
row_id	integer	

explosives		
unna_code	text	
pi	text	

pis		
pi	text	
inner	text	
intermediate	text	
outer	text	

explosive_pi_unnas		
pi	text	
column	text	
unna_code	text	

explosive_pi_packaging_codes		
pi	text	
column	text	
packaging_code	text	

packaging_instructions		
row_id	integer	
section	text	
bulk	integer	

symbols		
row_id	integer	
symbol	text	

label_codes		
row_id	integer	
label_code	text	

stowage_codes		
row_id	integer	
stowage_code	text	

special_provisions		
row_id	integer	
special_provision	text	

other_provisions		
row_id	integer	
special_provision	text	

packaging_requirements		
section	text	
authorizing_agency	text	
packaging_code	text	
pattern_match	text	
paragraph	text	
span_0	integer	
span_1	integer	

packaging_standards		
packaging_code	varchar	
authorizing_agency	text	
type	text	
section	integer	
paragraph	text	
span_0	integer	
span_1	integer	

spec_packaging		
section	text	
packaging_code	text	
description	text	

tank_cars		
packaging_code	varchar	
description	text	
part	text	
subpart	integer	

interps		
parent_tag	integer	
subpart	integer	
interpretation	text	

cfr_subparts		
subpart	integer	
text_content	text	
parent_tag	integer	
cross_reference		

definitions		
subpart	integer	
term	text	
definition	text	

Green: completed tables
Yellow: proposed enhancements