David LaCharite StudentID: 873.468.315 COMP 4431 - Data Mining Assignment 1 September 19, 2019

ER Diagram for a package deliver company

** denotes primary key customer_accounts packages sends **customer id** **package id** email_address customer id account_name hazardous materials boolean billing_address international_boolean billing city package_size billing state package_guaranteed_delivery_date billing_zip_code service_type_classification tracking billing_country shipping cost phone_number sender_name **tracking_id** sender_address customer_id sender_city package_id sender_state date_time sender_zip_code customer_guests facility_id sender_country incoming_or_outgoing reciever_name **customer_id** intake_boolean reciever_address email address delivery_boolean reciever_city guest_name reciever state m credit_card_issuer reciever_zip_code credit_card_number reciever_country credit_card_expiration_date credit_card_billing_address credit card billing city tracked_at credit_card_billing_state credit_card_billing_zip_code\ credit_card_billing_country credit_card_cvv2_code phone_number contains contains facilities **facility id** m facility_type facility activity customs information hazardous materials facility_location facility_address **material_id** **article_id** package_id package_id hazardous_material article_description value