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Acar Zone (AZ)
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sales = (<u>invoice_num</u>, date, item_num, quantity, price, note)
store = (<u>store_id</u>, street_number, street_name, apt_number, zip_code, phone, balance)
account_Recievable = (<u>cus_id</u>, <u>invoice_num</u>, balance)
section = (c_code, <u>sec_no</u>, complete_date, offered_by, format, price)
complete_date = (complete_date, year)
course = (<u>c code</u>, title, level, description, status, retail_price)
company = (<u>comp_id</u>, street_number, street_name, apt_number, zip_code, industry_group,
{sub_industry}, website)
skill = (sk_code, title, description, level)
customer = (<u>cus_id</u>, name, street_number, street_name, apt_number, zip_code, phone)
worker = (<u>per_id</u>, first_name, last_namess, streessst_number, street_name, apt_number,
zip_code, email, gender, {phone})
zip\_code = (\underline{zip\_code}, \underline{city}, \underline{state})
purchasepaymentrecord = (<u>sup_id</u>, <u>pur_num</u>, date, amount, trans_type), trans_type = {credit,
debit}
inventory = (<u>item_num</u>, unit, min_level, shelf_code)
shelf_code = (shelf_code, sh_title)
unit = (<u>unit</u>, <u>avg_cost</u>, <u>old_date</u>, title, quantity, description)
job = (<u>iob_code</u>, pos_code, emp_mode, {required_skill}, pay_rate, pay_type, cate_code,
company, etc)
pay_type = (<u>pay_rate</u>, <u>emp_mode</u>)
position = (<u>pos_code</u>, title, description, pay_range_high, pay_range_low)
GICS = (<u>ind_id</u>, ind_title, level, description, parent_id)
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industry = (ind id, comp id)
account_payable = (<u>sup_id</u>, <u>store_id</u>, balance)
purchase = (pur_num, date, item_num, quantity, note)
item_num = (item_num, unit_cost)
supplier = (sup_id, street_number, street_name, apt_number, zip_code, phone)
course_sec = (c_code, sec_no)
prerequisite = (<u>c_code</u>, required_code)
teaches = (<u>c_code</u>, <u>sk_code</u>)
takes = (<u>per_id</u>, <u>c_code</u>, <u>sec_no</u>, <u>complete_date</u>)
requires = (<u>pos_code</u>, <u>sk_code</u>)
has_skill = (per_id, sk_code)
requires_by_job = (job_code, sk_code)
works = (per_id, job_code, start_date, end_date)
provides = (job_code, comp_id)
pays = (\underline{iob} \ code, \ \underline{store} \ id)
company-store = (<u>comp_id</u>, <u>store_id</u>)
stocks = (<u>store_id</u>, <u>item_num</u>)
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