Ali Sulieman

Ali Zaini

Brandon Cordova

Gregory Kessler

GV Database Relations Schema

Company(comp\_id, address, zip\_code, industry\_group, website)

Contract(contract\_id, cus\_id, the\_date, sale\_amount, pay\_schedule)

Course(c\_code, title, lvl, description, status, retail\_price)

Customer(comp\_id, contact\_person, contact\_email)

Factory(fac\_id, fac\_name, address, zip\_code, phone, manager)

Has\_skill(per\_id, sk\_code)

Job(job\_code, emp\_mode, pay\_rate, pay\_type, fac\_id, pos\_code, per\_id)

Lineitem(contract\_id, p\_code, quantity)

Makes(fac\_id, p\_code, quantity)

Material(m\_code, m\_name, quantity, unit, min\_level)

Offers(comp\_id, c\_code, sec\_no, the\_year)

Ordr(purchase\_num, comp\_id)

Person(per\_id, first\_name, last\_name, address, zip\_code, email, gender, phone)

Pos(pos\_code, title, description, pay\_range\_high, pay\_range\_low)

Prerequisite(c\_id, pre\_id)

Product(p\_code, p\_name, description, quantity, unit, avg\_cost)

Purchase(purchase\_num, acc\_num, sup\_order\_num, purhcase\_amount, book\_date, pay\_date, note)

Purchaseline(purchase\_num, m\_code, quantity)

Requires(sk\_code, pos\_code)

Req\_by\_job(job\_code, sk\_code)

Sections(c\_code, sec\_no, complete\_date, the\_year, offered\_by, format, price)

Skill(sk\_code, title, description, lvl)

Supplier(comp\_id, website, contact\_email)

Takes(per\_id, c\_code, sec\_no, the\_year)

Teaches(c\_code, sk\_code)

Uses(m\_code, p\_code, quantity)