1 Modelo Entidade-Relacionamento (MER)

DIM_TMP (<u>SRK_TMP</u>, DAT, YEA, MON, SEA)
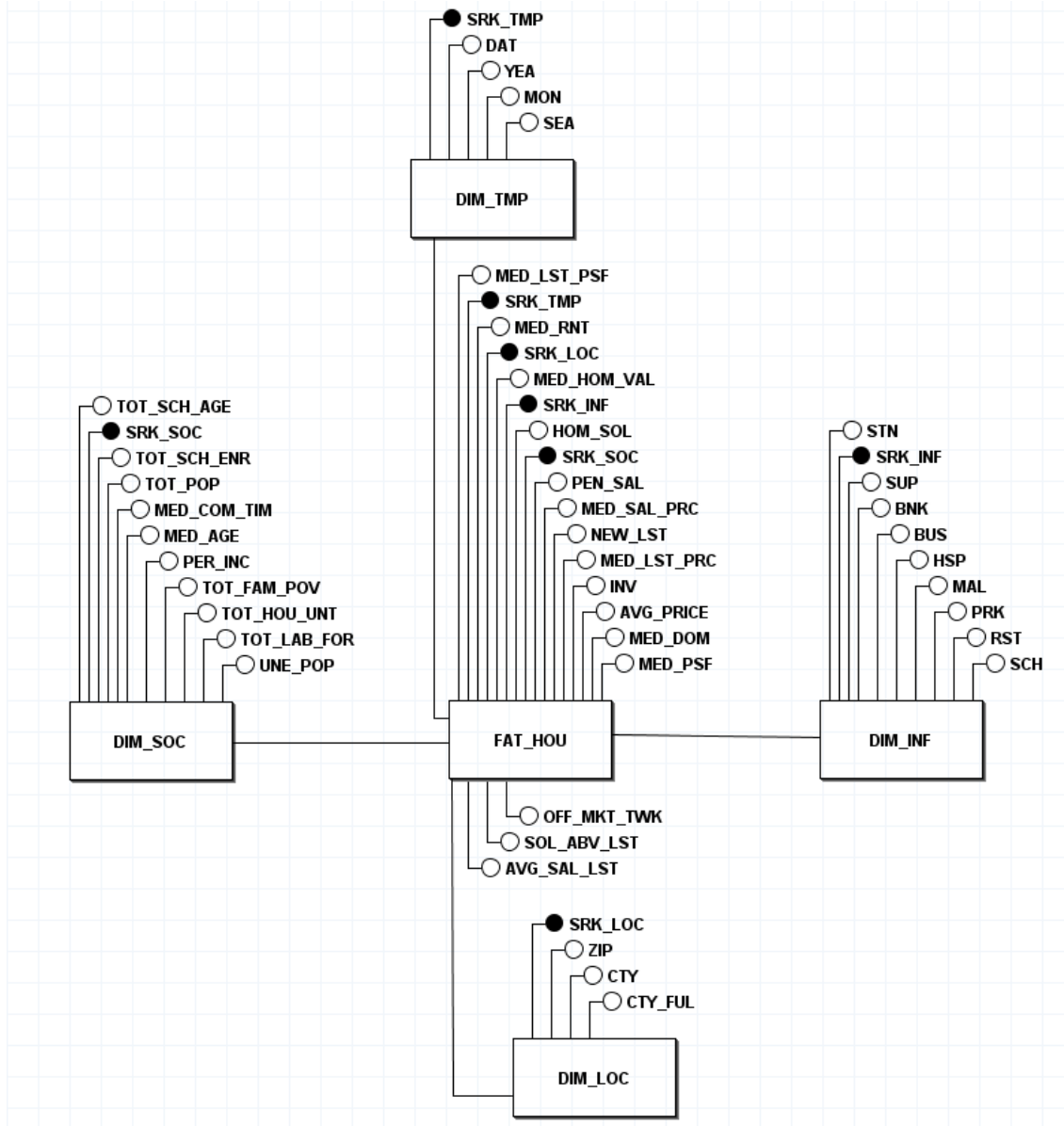
DIM_LOC (<u>SRK_LOC</u>, ZIP, CTY, CTY_FUL)

DIM_INF (<u>SRK_INF</u>, BNK, BUS, HSP, MAL, PRK, RST, SCH, STN, SUP)

DIM_SOC (<u>SRK_SOC</u>, TOT_POP, MED_AGE, PER_INC, TOT_FAM_POV, TOT_HOU_UNT, TOT_LAB_FOR, UNE_POP, TOT_SCH_AGE, TOT_SCH_ENR, MED_COM_TIM)

FAT_HOU (**SRK_TMP**, **SRK_LOC**, **SRK_INF**, **SRK_SOC**, MED_SAL_PRC, MED_LST_PRC, AVG_PRC, MED_PSF, MED_LST_PSF, MED_RNT, MED_HOM_VAL, HOM_SOL, PEN_SAL, NEW_LST, INV, MED_DOM, AVG_SAL_LST, SOL_ABV_LST, OFF_MKT_TWK)

2 Diagrama Entidade-Relacionamento (DER)

3 Diagrama Lógico de Dados (DLD)

DIM_TMP

- SRK_TMP: INT
- DAT: TIME
- YEA: INT
- MON: INT
- SEA: TEXT

(0,n)

(0,1)

DIM_SOC

- SRK_SOC: INT
- TOT_POP: DOUBLE
- MED_AGE: DOUBLE
- PER_INC: DOUBLE
- TOT_FAM_POV: DOUBLE
- TOT_HOU_UNT: DOUBLE
- TOT_LAB_FOR: DOUBLE
- UNE_POP: DOUBLE
- TOT_SCH_AGE: DOUBLE
- TOT_SCH_ENR: DOUBLE
- MED_COM_TIM: DOUBLE

FAT_HOU

- SRK_TMP: INT
- SRK_LOC: INT
- SRK_INF: INT
- SRK_SOC: INT
- MED_SAL_PRC: DOUBLE
- MED_LST_PRC: DOUBLE
- AVG_PRICE: DOUBLE
- MED_PSF: DOUBLE
- MED_LST_PSF: DOUBLE
- MED_RNT: DOUBLE
- MED_HOM_VAL: DOUBLE
- HOM_SOL: DOUBLE
- PEN_SAL: DOUBLE
- NEW_LST: DOUBLE
- INV: DOUBLE
- MED_DOM: DOUBLE
- AVG_SAL_LST: DOUBLE
- SOL_ABV_LST: DOUBLE
- OFF_MKT_TWK: DOUBLE

DIM_INF

- SRK_INF: INT
- BNK: DOUBLE
- BUS: DOUBLE
- HSP: DOUBLE
- MAL: DOUBLE
- PRK: DOUBLE
- RST: DOUBLE
- SCH: DOUBLE
- STN: DOUBLE
- SUP: DOUBLE

(0,n)   (0,1)

(0,1)   (0,n)

(0,1)

(0,n)

DIM_LOC

- SRK_LOC: INT
- ZIP: INT
- CTY: TEXT
- CTY_FUL: TEXT