Lab 2b

Max Parker and Julia Dressel

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**Functional Dependencies**

**manuscript**

manuscript\_ID 🡪 (editor\_ID, author\_ID, title, status, status\_time\_stamp,

RI\_Code)

**author**

author\_ID 🡪 (first\_name, last\_name, address, email, affiliation\_ID)

**affiliation**

affiliation\_ID 🡪 (name)

**reviewer**

reviewer\_ID 🡪 (first\_name, last\_name, email, affiliation\_ID)

**manuscript\_review**

(manuscript\_ID, reviewer\_ID) 🡪 (date\_assigned, appropriateness, clarity,

methodology, contribution,

recommendation, date\_reviewed)

**area\_of\_interest**

RI\_Code 🡪 label

**secondary\_author**

(manuscript\_ID, rank) 🡪 (first\_name, last\_name)

**editor**

editor\_ID 🡪 (first\_name, last\_name)

**manuscript\_final**

manuscript\_ID 🡪 (num\_pages, order\_in\_issue, start\_page, pub\_year,

period\_num)

**issue**

(pub\_year, period\_num) 🡪 (total\_pages, print\_date)

Our schema is in BCNF.