

[DB] Phase 3 Report

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a. You can see the results of our normalization in the dependency diagram in part B. Some notable changes:

Normalization:

1. Maker and model were dependent on each other and violated 3NF, these are fixed.

2. City and state were also dependent, so we just dropped the state attribute.

Other changes:

1. Addresses have been moved away to their own table.

2. Orders are only identified by their orderID now. To know the date of an order, look to the payment.

3. Business rules have been added/implemented.

b. Refer to the attached file named: depdiagram.png

c. Refer to the attached file named: apr30.sql

d. Refer to the attached file, views.sql.

e. Refer to the attached file, views.sql.