

Candice Garcia
Module 3.2
04/07/24

Book 3

File Home Insert Share Page Layout Formulas Data Review View Automate Help Draw Shape

PivotTable Table Forms Pictures Shapes Recommended Charts

TextBox 2

| | A | B | D | F | G | H | I | J | K | L |
|----|-------------------------|--------------------|---------------------|-----------------|-------------------|------------|---|---|---|---|
| 1 | C.Garcia Assignment 3.2 | | | | | | | | | |
| 2 | 1NF | | | | | | | | | |
| 3 | publisher_ID | publisher_name | publisher_address | book_isbn | book_name | book_price | | | | |
| 4 | 6040 | Cloud Publisher | 782 Colbalt way | 22447799335 | Rainy Days | 12.99 | | | | |
| 5 | 6040 | Cloud Publisher | 782 Cobalt Way | 92345839454 | Rainy Days | 12.99 | | | | |
| 6 | 2002 | Garretson & Simon | 862 Lavender Drive | 12399546785 | Caring for Plants | 13.99 | | | | |
| 7 | 3939 | Choice Publishing | 5270 Corporate Lane | 77339955774 | Motorcycles | 18.89 | | | | |
| 8 | 8899 | Davidson Education | 8264 Cinnamon Ave | 38473940544 | Jellyfish Tales | 5.79 | | | | |
| 9 | 8899 | Davidson Education | 8264 Cinnamon Ave | 73293439455 | Jellyfish Tales | 5.79 | | | | |
| 10 | | | | | | | | | | |
| 11 | 3NF | | | | | | | | | |
| 12 | <u>Publisher Table</u> | | | | | | | | | |
| 13 | publisher_ID | publisher_name | publisher_address | publisher_email | | | | | | |
| 14 | | | | | | | | | | |
| 15 | <u>Book Table</u> | | | | | | | | | |
| 16 | book_isbn | book_name | book_price | | | | | | | |
| 17 | | | | | | | | | | |
| 18 | <u>Author Table</u> | | | | | | | | | |
| 19 | author_first_name | author_last_name | author_phone | author_email | author_address | | | | | |
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Assumptions

- 1- Some publisher information will be identical, but book_isbns are unique.
- 2- Author information is not in 1NF because it can be connected to the book_isbn (using a foreign key).
- 3- Publisher email can be found through publisher information.