

| book store |         |
|------------|---------|
| book name  | varchar |
| quantity   | integer |
| discount   | boolean |

| Customers   |         |
|-------------|---------|
| buyer id    | integer |
| buyer name  | varchar |
| date joined | date    |

| Providers |         |
|-----------|---------|
| name      | varchar |

| all books     |         |
|---------------|---------|
| book name     | varchar |
| author fname  | varchar |
| author lname  | varchar |
| provider name | varchar |
| price bought  | integer |
| price sold    | integer |

| Previous purchases customers |         |
|------------------------------|---------|
| book name                    | varchar |
| employee id                  | integer |
| buyer id                     | integer |
| amount                       | integer |
| date sold                    | date    |

| Previous purchases store |         |
|--------------------------|---------|
| book name                | varchar |
| provider name            | varchar |
| amount                   | integer |
| date sold                | date    |

| orders      |         |
|-------------|---------|
| book name   | varchar |
| buyer id    | integer |
| employee id | integer |
| amount      | integer |
| status      | varchar |
| date order  | date    |