**CSC540: Demo Data**

Whatever be the specific schema of your database, populate it in such a way that the records you insert have all the information below. Other than this minimum required data that your database must contain, you can make up the rest of the values for other fields/records in your database. ***It is strongly recommended that for the demo purposes, all the data stored in your database be covered by the specifications of this document.***

**Publication #1**

|  |  |
| --- | --- |
| **Field** | **Value** |
| *publicationID* | 1001 |
| *type* | book |
| *title* | introduction to database |
| *editor* | John |
| *typical topics* | technology |
| *edition* | 2ed |
| *ISBN number* | 12345 |
| *publication date* | 2018-10-10 |

**Publication #2**

|  |  |
| --- | --- |
| **Field** | **Value** |
| *publicationID* | 1002 |
| *type* | magazine |
| *title* | Healthy Diet |
| *editor* | Ethen |
| *periodicity* | weekly |
| *typical topics* | health |
| *date of issue* | 2020-02-24 |
| *text of article* | ABC |

**Publication #3**

|  |  |
| --- | --- |
| **Field** | **Value** |
| *publicationID* | 1003 |
| *type* | journal |
| *title* | Animal Science |
| *editor* | / |
| *periodicity* | monthly |
| *typical topics* | science |
| *date of issue* | 2020-03-01 |
| *text of article* | AAA |

**Distributor #1**

|  |  |
| --- | --- |
| **Field** | **Value** |
| *distributorID* | 2001 |
| *name* | BookSell |
| *type* | bookstore |
| *street address* | 2200, A Street, NC |
| *city* | charlotte |
| *phone number* | 9191234567 |
| *contact person* | Jason |
| *balance* | 215 |

**Distributor #2**

|  |  |
| --- | --- |
| **Field** | **Value** |
| *distributorID* | 2002 |
| *name* | BookDist |
| *type* | wholesaler |
| *street address* | 2200, B Street, NC |
| *city* | Raleigh |
| *phone number* | 9291234568 |
| *contact person* | Alex |
| *balance* | 0 |

**Personnel #1**

|  |  |
| --- | --- |
| **Field** | **Value** |
| *personnelID* | 3001 |
| *Name* | John |
| *Age* | 36 |
| *Gender* | M |
| *job type* | staff editor |
| *Phone* | 9391234567 |
| *Email address* | 3001@gmail.com |
| *Address* | 21 ABC St, NC 27 |
| *paycheck* | 1000 |
| *paycheck date* | 2020-04-01 |

**Personnel #2**

|  |  |
| --- | --- |
| **Field** | **Value** |
| *personnelID* | 3002 |
| *Name* | Ethen |
| *Age* | 30 |
| *Gender* | M |
| *job type* | staff editor |
| *Phone* | 9491234567 |
| *Email address* | 3002@gmail.com |
| *Address* | 21 ABC St, NC 27606 |
| *paycheck* | 1000 |
| *paycheck date* | 2020-04-01 |

**Personnel #3**

|  |  |
| --- | --- |
| **Field** | **Value** |
| *personnelID* | 3003 |
| *Name* | Cathy |
| *Age* | 28 |
| *Gender* | F |
| *job type* | invited author |
| *Phone* | 9591234567 |
| *Email address* | 3003@gmail.com |
| *Address* | 3300 AAA St, NC 27606 |
| *paycheck* | 1200 |
| *paycheck date* | 2020-04-01 |

**Order #1**

|  |  |
| --- | --- |
| **Field** | **Value** |
| *orderID* | 4001 |
| *distributorID* | 2001 |
| *publicationID* | 1001 |
| *title* | introduction to database |
| *number of copies* | 30 |
| *order date* | 2020-01-02 |
| *delivery date* | 2020-01-15 |
| *price per copy* | 20 |
| *shipping cost* | 30 |

**Order #2**

|  |  |
| --- | --- |
| **Field** | **Value** |
| *orderID* | 4002 |
| *distributorID* | 2001 |
| *publicationID* | 1001 |
| *title* | introduction to database |
| *number of copies* | 10 |
| *order date* | 2020-02-05 |
| *delivery date* | 2020-02-15 |
| *price per copy* | 20 |
| *shipping cost* | 15 |

**Order #3**

|  |  |
| --- | --- |
| **Field** | **Value** |
| *orderID* | 4003 |
| *distributorID* | 2002 |
| *publicationID* | 1003 |
| *title* | Animal Science |
| *number of copies* | 10 |
| *order date* | 2020-02-10 |
| *delivery date* | 2020-02-25 |
| *price per copy* | 10 |
| *shipping cost* | 15 |

**Payment #1**

|  |  |
| --- | --- |
| **Field** | **Value** |
| *orderID* | 4001 |
| *totalPayment* | 630 |

**Payment #2**

|  |  |
| --- | --- |
| **Field** | **Value** |
| *orderID* | 4003 |
| *totalPayment* | 115 |