Savannah James

September 5, 2017

CIS 310-01

Assignment 2

A publisher can publish one or more books. A book is always published by one and only one publisher.

An author can write one or more books. A book is always written by one and only one author.

An author can sign one or many contracts. A contract is always signed by one and only one author.

A publisher can submit one or many contracts. A contract is always submitted by one and only one publisher.

**Publisher**

|  |  |
| --- | --- |
| PID | PUB\_NAME |
| 001 | Butler |
| 002 | Memorial Press |
| 003 | Lunar Press |
| 004 | Red Publishing |
| 005 | WonderBooks |

**Book**

|  |  |  |  |
| --- | --- | --- | --- |
| PID | AID | BID | BOOK\_NAM |
| 001 | 111 | B1 | Twilight |
| 001 | 222 | B2 | Hunger Games |
| 002 | 222 | B3 | Moby Dick |
| 003 | 333 | B4 | Fahrenheit 451 |
| 004 | 444 | B5 | Poky Puppy |
| 005 | 555 | B6 | Clifford |
| 005 | 333 | B7 | Clue |

**Author**

|  |  |
| --- | --- |
| AID | AUTH\_NAME |
| 111 | Meyer |
| 222 | Hill |
| 333 | Owen |
| 444 | James |
| 555 | Smith |

**Contract**

|  |  |  |  |
| --- | --- | --- | --- |
| CID | CONT\_DATE | AID | PID |
| C100 | 09/22/2002 | 111 | 001 |
| C101 | 01/01/2012 | 222 | 001 |
| C102 | 05/21/2005 | 333 | 003 |
| C103 | 12/30/2000 | 333 | 005 |
| C104 | 04/04/2001 | 555 | 005 |
| C105 | 09/14/1999 | 444 | 004 |
| C106 | 10/10/2010 | 222 | 002 |