**Patrick Warren**

**CIS 310-01**

**Assignment 2**

**Table Name: BOOK**

**Primary Key: BOOK\_ID**

**Foreign Key(s): AUTH\_ID, PUB\_ID**

|  |  |  |  |
| --- | --- | --- | --- |
| BOOK\_ID | BOOK\_NAME | AUTH\_ID | PUB\_ID |
| 12345B | Ender’s Game | 1234 | 987A |
| 67891B | Old Man’s War | 4567 | 987A |
| 23456B | The Catcher in the Rye | 7890 | 654B |
| 78901B | Pride and Prejudice | 9012 | 321C |
| 90123B | The Ghost Brigades | 4567 | 987A |

**Table Name: AUTHOR**

**Primary Key: AUTH\_ID**

**Foreign Key(s): NONE**

|  |  |  |
| --- | --- | --- |
| AUTH\_ID | AUTH\_NAME | AUTH\_LAST\_NAME |
| 1234 | Orson Scott | Card |
| 4567 | John | Scalzi |
| 7890 | J.D. | Salinger |
| 9012 | Jane | Austen |

**Table Name: PUBLISHER**

**Primary Key: BOOK\_ID**

**Foreign Key(s): NONE**

|  |  |
| --- | --- |
| PUB\_ID | PUB\_NAME |
| 987A | Tor Books |
| 654B | Little, Brown and Company |
| 321C | Thomas Egerton |

**Table Name: CONTRACT**

**Primary Key: CT\_ID**

**Foreign Key(s): AUTH\_ID, PUB\_ID**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| CT\_ID | PUB\_ID | AUTH\_ID | CT\_ADVANCE | CT\_ROYALTIES |
| 13579C | 987A | 1234 | $1,000,000 | 10% |
| 24680C | 987A | 4567 | $200,000 | 8% |
| 45678C | 321C | 9012 | $500,000 | 15% |
| 74839C | 654B | 7890 | $300,000 | 12% |
| 12345C | 987A | 4567 | $100,000 | 6% |