# Data Dictionary:

## User Table:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| User ID | Username | First name | Lastname | Password | Profile image | Admin/User |
| 1 | niatheangel | Brenda | Beach | $2b$12$8ZRKlA58QA7pdFHaUMpzWOdhpSiM0PgHJWyHCyDR00sdxSZtSOvTm | default.jpg | Admin |
| 2 | testuser | Test | User | $2b$12$LUjfP38q6PLv7BB86RWmnuz42nNexNW1cQAnRz3jI58tIQsIinYby | default.jpg | Admin |
| 3 | dragon2peer | David | North | $2b$12$.azK9JwUerZQ15bCkVfVveby9eBu3VwSp/dPPP75YigRPTUCYSe/W | default.jpg | User |
| 4 | testuser2 | test | user2 | $2b$12$wswCbOB/4A9d/cQeR5hRMe8cwLVNQS8s3Rs9pz5ImDfJFoRrGM3ji | default.jpg | User |

## Reviews Table:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Review ID | Title | Date Posted | Content | User ID |
| 1 | Amazing Website | 2024-03-15 22:19:53 | I love the way that I can create my own video game library and then be able to see how much the collection is possibly worth. | 1 |
| 2 | I love this site | 2024-03-15 22:21:12 | I am looking forward to possibly selling my video game collection to other video game enthusiasts in the future. | 2 |
| 3 | Really good site | 2024-03-15 22:23:23 | I forgot my password, so I was happy to be able to change my password without having to contact the site's administrators. | 3 |

## Manufacturer Table:

|  |  |
| --- | --- |
| Manufacturer ID | Manufacturer |
| 0 | unknown |
| 1 | Nintendo |
| 2 | Sony |
| 3 | Microsoft |
| 4 | Sega |
| 5 | Namco |
| 6 | Square Enix |
| 7 | Atari SA |
| 8 | Square |
| 9 | Sony Interactive Entertainment America |
| 10 | Ubisoft |
| 11 | Epic Games |
| 12 | Capcom |
| 13 | Activisionblizzard |
| 14 | PopCap Games |
| 15 | Konami |
| 16 | Apple |
| 17 | Google |
| 18 | Android |
| 19 | Commodore |
| 20 | 3DO |
| 21 | SNK Corporation |

## User Library Table:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Entry ID | Video Game ID | Console ID | Quantity | User ID |
| 1 | 1 | 13 | 1 | 2 |
| 2 | 8 | 13 | 2 | 2 |

## Games Table:

|  |  |  |  |
| --- | --- | --- | --- |
| Video Game ID | Video Game Name | Console ID | Manufacturer ID |
| 1 | Final Fantasy XIV: Dawntrail | 13 | 6 |
| 2 | Final Fantasy XIV: Dawntrail | 11 | 6 |
| 3 | Final Fantasy XIV: Dawntrail | 15 | 6 |
| 4 | Visions of Mana | 13 | 6 |
| 5 | Visions of Mana | 11 | 6 |
| 6 | Visions of Mana | 15 | 6 |
| 7 | Final Fantasy VII Rebirth | 11 | 6 |
| 8 | Foamstars | 11 | 6 |
| 9 | Foamstars | 13 | 6 |
| 10 | Star Ocean: The Second Story | 11 | 6 |
| 11 | Star Ocean: The Second Story | 13 | 6 |
| 12 | Front Mission 2: Remake | 11 | 6 |
| 13 | Front Mission 2: Remake | 13 | 6 |
| 14 | Front Mission 2: Remake | 3 | 6 |
| 15 | Front Mission 2: Remake | 15 | 6 |
| 16 | Marble Madness | 10 | 7 |
| 17 | Paperboy | 10 | 7 |
| 18 | Star Wars: The Empire Strikes Back | 10 | 7 |
| 19 | Peter Pack Rat | 10 | 7 |
| 20 | Indiana Jones and the Temple of Doom | 10 | 7 |
| 21 | Gauntlet | 10 | 7 |
| 22 | Super Sprint | 10 | 7 |
| 23 | Road Runner | 10 | 7 |
| 24 | Gauntlet II | 10 | 7 |
| 25 | Championship Sprint | 10 | 7 |
| 26 | 720 Degrees | 10 | 7 |
| 27 | Pac Man | 10 | 7 |
| 28 | E.T. The Extra Terrestrial | 10 | 7 |
| 29 | R.B.I. Baseball | 10 | 7 |
| 30 | Super Mario Brothers / Duck Hunt | 5 | 1 |
| 31 | Abe's Odysee | 1 | 8 |
| 32 | Parasite Eve | 1 | 8 |
| 33 | Gran Tursimo 2 | 1 | 9 |
| 34 | Gran Turismo | 1 | 2 |
| 35 | Crash Bandicoot Warped | 1 | 2 |
| 36 | Animal Crossing New Horizions | 6 | 1 |
| 37 | Assassins Creed IV Black Flag | 3 | 10 |
| 38 | Spyro the Dragon | 3 | 3 |
| 1 | Final Fantasy XIV: Dawntrail | 13 | 6 |

## Consoles Table:

|  |  |  |
| --- | --- | --- |
| Console ID | Console Name | Manufacture ID |
| 1 | Playstation | 2 |
| 2 | Xbox 360 | 3 |
| 3 | Xbox One | 3 |
| 4 | SNES | 1 |
| 5 | NES | 1 |
| 6 | Switch | 1 |
| 7 | Playstation 2 | 2 |
| 8 | GameCube | 1 |
| 9 | Wii | 1 |
| 10 | Atari | 7 |
| 11 | Playstation 5 | 2 |
| 12 | Playstation 3 | 2 |
| 13 | Playstation 4 | 2 |
| 14 | Xbox Series S | 3 |
| 15 | Xbox Series X | 3 |
| 16 | Wii U | 1 |
| 17 | Jaguar | 7 |
| 18 | SEGA Saturn | 4 |
| 19 | Dreamcast | 4 |
| 20 | SG-1000 | 4 |
| 21 | SEGA Master System | 4 |
| 22 | Genesis | 4 |
| 23 | Game Gear | 4 |
| 24 | SEGA CD | 4 |
| 25 | Pico | 4 |
| 26 | SEGA 32X | 4 |
| 27 | Advanced Pico Beena | 4 |
| 28 | Genesis Mini | 4 |
| 29 | Game Gear Micro | 4 |
| 30 | Genesis Mini 2 | 4 |
| 31 | Nintendo 64 | 1 |
| 32 | Game Boy | 1 |
| 33 | Game Boy Color | 1 |
| 34 | Game Boy Advance | 1 |
| 35 | Nintendo DS | 1 |
| 36 | Nintendo 3DS | 1 |
| 37 | Virtual Boy | 1 |
| 38 | PSP | 2 |
| 39 | PS Vita | 2 |
| 40 | PS One | 2 |
| 41 | Xbox | 3 |
| 42 | Xbox One | 3 |
| 43 | iOS | 17 |
| 44 | Android | 18 |
| 45 | Nintendo DSi | 1 |
| 46 | macOS | 17 |
| 47 | Commodore / Amiga | 19 |
| 48 | Atari 7800 | 7 |
| 49 | Atari 5200 | 7 |
| 50 | Atari 2600 | 7 |
| 51 | Atari Flashback | 7 |
| 52 | Atari 8-bit | 7 |
| 53 | Atari ST | 7 |
| 54 | Atari Lynx | 7 |
| 55 | Atari XEGS | 7 |
| 56 | 3DO | 20 |
| 57 | Neo Geo | 21 |