Independent Challenge 1

Table: Contacts

|  |  |  |  |
| --- | --- | --- | --- |
| FirstName | LastName | Phone | Email |
| John | Doe | 555-333-4444 | [jdoe@gmail.com](mailto:jdoe@gmail.com) |
| Jane | Smith | 333-444-5555 | [Jane.smith@gmail.com](mailto:Jane.smith@gmail.com) |

Table: Islands of the Caribbean

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | AreaInSquareMiles | Occupied | PrivatelyOwned | Price |
| Saint Martin | 40 | Yes | No | 100,000,000 |
| Antigua | 30 | No | Yes | 75,000,000 |

Table: Members of the U.S. House of Representatives

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| FirstName | LastName | Sex | Party | EndOfTerm |
| John | Doe | Male | Republican | 2023 |
| Jane | Smith | Female | Democrat | 2024 |

Table: College course offerings

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Description | CourseNumber | Credits | Type | SemesterOffered |
| Intro to Calculus | MAT 201 | 4 | Lecture | Both |
| Intro to Geology | GEO 101 | 3 | Online | Spring |

Table: Physical Activities

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity | DurationInMins | Type | Equipment | Location |
| Basketball | 60 | Cardio | Hoop | Gym |
| Weightlifting | 45 | Strength | Weights | Home |

Table: Ancient wonders of the world

|  |  |  |  |
| --- | --- | --- | --- |
| Description | Location | ArchaeologicalEvidence | FreeToVisit |
| Great Pyramids | Egypt | Yes | Yes |
| Hanging Gardens | Babylon | No | No |

Table: Restaurant Menu

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Description | Calories | Price | Vegetarian | ServedHotOrCold |
| BLT | 500 | 6.99 | No | Cold |
| Chili Dog | 750 | 5.99 | No | Hot |

Table: Shopping catalog items

|  |  |  |  |
| --- | --- | --- | --- |
| ItemNumber | Description | Price | StandardQuantity |
| 456789 | Keychain | 2.99 | 1 |
| 123456 | Hat | 9.99 | 1 |

Table: Vehicles

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Make | Model | Price | FuelType | Year |
| Chevrolet | Impala | 5999 | Gasoline | 2008 |
| Toyota | Prius | 14999 | Hybrid | 2018 |

Table: Conventions

|  |  |  |  |
| --- | --- | --- | --- |
| Description | Attendance | NumberOfDays | AdmissionFee |
| Society of Quality Engineering | 20000 | 3 | 29.99 |
| American Society of Mechanical Engineering | 15000 | 2 | 49.99 |

Table: Party guest list

|  |  |  |  |
| --- | --- | --- | --- |
| FirstName | LastName | AdditionalGuests | Bringing |
| John | Doe | 0 | Chips |
| Jane | Smith | 2 | Pop |

Table: Movie listings

|  |  |  |  |
| --- | --- | --- | --- |
| Name | RuntimeInMinutes | Rating | WhereToWatch |
| The Grinch | 130 | PG | Hulu |
| Violent Night | 160 | R | Theaters |