**World Cruises**

**Ships**

* **Ship code**
* **Ship name**
* **Commision date**
* **Ship tonnage**
* **Max guest capacity**
* **Country registered**

**Operator (may operate one or more ships)**

* **Operator id**
* **Company name**
* **CEO name**

**Cruises (use a ship)**

* **Cruise id**
* **Name of cruise**
* **Description of cruise**
* **Departure port**
* **Departure time**
* **Arrival time**
* **Passenger boarding date**
* **Passenger boarding time**

**Cabin**

* **Cabin number**
* **Capacity**
* **Class**

**Port**

**(cruise may depart and arrive at the same port or another port)**

**(Cruise may stop at many ports)**

* **Port code**
* **Port name**
* **Country**
* **Port population**
* **Longitude**
* **latitude**

**Passenger / Guardian (<18 years old has guardian)**

* **passenger id**
* **name**
  + **first name**
  + **last name**
  + **gender**
  + **date of birth**
  + **address**
    - **street**
    - **town**
    - **postcode**
    - **Country**
  + **Boarding port**

**maintains manifest (a manifest for all cruises they manage)**

* **cruise**
* **cabin with passenger**