

### Assumptions made for Assignment 1 (group 37)

1. A newly recruited operator might not be assigned to any ship at first.
2. If a new ship is added, it must have an operator assigned to it.
3. Each ship has at least one cabin.
4. A newly assigned ship may not have its cabins numbered initially.
5. Each cabin is assigned to at least one ship.
6. A cruise must have a ship assigned to it before the cruise can be registered.
7. World Cruises does not record ships they never use.
8. Some cruises may not stop at a certain port at all.
9. A port must be assigned with at least one cruise.
10. All passengers remain with the cruise until the cruise is completed.
11. A passenger can book multiple different cruises.