Academy Cruises Company (ACA) has decided that their manual system of booking passengers onto their ships will not hold up when they get a new one next month. They currently have two ships (not including the new one) and will probably expand to five or six by 2015. They are named “Goodsea” and “Goodwind,” and the new one will be called “Goodsky.” Eachship has a specific passenger capacity and registry. Registry is the country that the ship is registered with. They do not need to worry about tonnage or draft or anything else about the ship.

Each year ACA puts out a brochure with information about their cruises. Every cruise has a name and duration in number of days. They offer three, seven, eleven, and fourteen day cruises. Each cruise also has a specific ship assigned to it; some people want to go on only the newer ships. For each cruise, there are different port stops. A three day cruise will have only one stop, always on the second day of the cruise; a seven day cruise will have three port stops. Cascade varies port stops depending on where the cruise originates. For example, the Los Angeles, CA cruises go to Mexico ports like Cabo San Lucas and Acapulco, the Miami cruises go to the Bahamas and the Virgin Islands, and the Anchorage cruises make stops all through Alaska. Depending upon the length of each cruise, the cruise will make port calls on different days out.

Passengers book a given cruise, which has a certain length and number of ports. Depending on the cruise that they pick, customers are informed of the available cabins. After the passenger chooses a cabin, they can get a price. The price also depends on the number of people in the cabin and the “class” of the cabin. After the cabin is booked, it is then removed from the list of available cabins unless the passenger indicated that they want to share with someone else. If the cabin can hold four people, and they are traveling alone, then the price will be cheaper if they share. After passengers are booked and a deposit is received, the travel agent who made the reservation will receive the commission for the cruise.

学院邮轮公司(ACA)决定，当他们下个月有新船时，他们的手动订票系统将不再有效。他们目前有两艘船(不包括新船)，到2015年可能会扩大到五或六艘。它们分别被命名为“古德西”和“古德风”，新的将被命名为“古德斯基”。每艘船都有特定的载客量和登记。船籍国是船舶注册的国家。他们不需要担心船舶的吨位或吃水或其他任何事情。

每年ACA都会出版一本小册子，介绍他们的游轮旅游信息。每一次巡航都有一个名称和持续天数。他们提供3天、7天、11天和14天的巡航。每个巡航也有一个特定的船分配给它;有些人只想坐较新的船。每艘邮轮都有不同的港口停靠站。三天的巡航只会有一站，总是在第二天的巡航;为期7天的游轮将在三个港口停靠。级联变化港口停靠取决于巡航的起源。例如，洛杉矶、加州游轮去墨西哥港口的卡波圣卢卡斯和阿卡普尔科，迈阿密游轮去巴哈马和维尔京群岛，安克雷奇游轮在阿拉斯加各地停靠。根据每个航线的长度，航线将在不同的日子里停靠港口。

乘客预定的航线有一定的长度和港口数量。根据他们选择的航线，客户会被告知可用的客舱。在乘客选择好船舱后，他们可以得到一个价格。价格还取决于客舱的人数和客舱的“等级”。客舱预订后，将从可用客舱列表中删除，除非乘客表示他们想与他人共享。如果客舱可以容纳四个人，而且他们是单独旅行，那么如果他们合用的话，价格会更便宜。在乘客预订好并收到订金后，作出预订的旅行社将收到邮轮的佣金。

巡航

巡航名称、持续天数（3,7,11,14）、分配的船（有些想坐新船）、港口数量

邮轮

名字、船籍国、载客量、生产时间、不同的停靠站、

客舱

所属船只，等级，人数，价格？，

乘客

共享，

旅行社