
Homework 34

Whimsical Toys Inc (WTI) needs to record the names of all its employees. Every month, an employee will be chosen at random from these records to receive a free toy.

- `components.Set`
- `java.util.Set`

WTI has decided that each new product will be named after an employee – but only first names will be used, and each name will be used only once. Prepare a list of unique first names.

- `components.Sequence`
- `java.util.Collection`

WTI decides that it only wants to use the most popular names for its toys. Count the number of employees who have each first name.

- `components.List`
- `java.util.List`

WTI acquires season tickets for the local lacrosse team, to be shared by employees. Create a waiting list for this popular sport.

- `components.Queue`
- `java.util.Queue`