Person <= Use

Docking station <= Release bike

Person <= Use

Bike <= Is working?

As a **member of the public** so I can return **bikes** I've hired I want to dock my bike at the **docking station**

As a member of the public so I can **return** bikes I've **hired** I want to **dock** my bike at the docking station

As a **member of the public** So I can decide whether to use the **docking station** I want to see a **bike** that has been docked

As a member of the public So I can **decide** whether to **use** the docking station I want to **see** a bike that has been **docked**

|  |  |
| --- | --- |
| Member of public | Return bike |
| Bike | Dock bike |
| Docking Station | Accept bike |

|  |  |
| --- | --- |
| Member of public | Decide |
| Bike | See if docked |
| Docking station | See if there are docked bikes |

Bike <= Dock

Docking station <= Accept bike

Bike <= Docked? => True / False

Docking station <= Displays Bikes

Chapter 14

As a system **maintainer**, So that I can plan the distribution of **bikes**, I want a **docking station** to have a default capacity of 20 **bikes**.

As a system maintainer, So that I can **plan** the distribution of bikes, I want a docking station to **have** a default capacity of 20 bikes.

|  |  |
| --- | --- |
| Maintainer | Plan distribution |
| Bike |  |
| Docking Station | Have max capacity |

Docking station <= has default capacity of 20