

User Stories

Nouns highlighted in orange

Actions underscored

```
As an air traffic controller
So I can get passengers to a destination
I want to instruct a plane to land at an airport

As an air traffic controller
So I can get passengers on the way to their destination
I want to instruct a plane to take off from an airport and confirm that it is no longer in the airport

As an air traffic controller
To ensure safety
I want to prevent landing when the airport is full

As the system designer
So that the software can be used for many different airports
I would like a default airport capacity that can be overridden as appropriate

As an air traffic controller
To ensure safety
I want to prevent takeoff when weather is stormy

As an air traffic controller
To ensure safety
I want to prevent landing when weather is stormy
```

Investigating User Stories

Actions	Property it reads or changes	Owner
initialize		Airport
land	Airport Plane CAPACITY @weather	Airport
take_off	return - plane no longer at the airport weather	Airport
weathercheck	@weather	Airport

Flow chart

