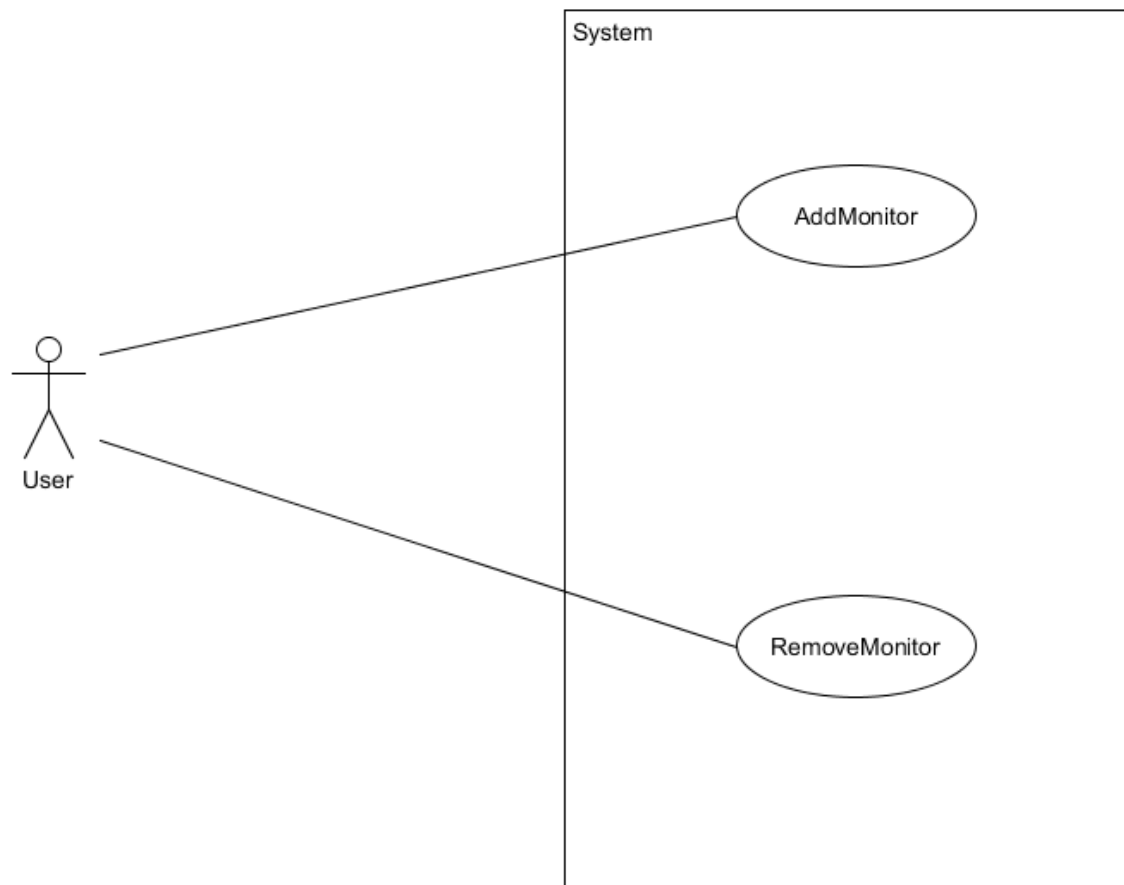


Use Case Diagram



Use Cases

Add a monitor

Use case	Add a monitor
Actors	User
Purpose	To add a weather location monitor to the main window
Overview	The user selects a location to create a monitor for. The user clicks the 'add monitor' button. The system collects the available data for that monitor and displays it to the user.
Type	Primary
Cross-references	None
Flow	<ol style="list-style-type: none">1. The user begins looking at the main window2. The user selects a service they want to use3. The user selects a location they want to display for4. The user selects a display type for monitor5. The user selects to display rainfall, temperature or both6. The system gathers the required location data from the selected service and adds a monitor type that user selected for that location to the screen.

Remove a monitor

Use case	Remove a monitor
Actors	User
Purpose	To remove a monitor currently on the screen
Overview	The user selects the monitor to remove and the system removes it.
Type	Primary
Cross-references	None
Flow	<ol style="list-style-type: none">1. The user starts in the main screen with at least one monitor on the screen2. The user selects a monitor3. The user selects the remove button4. The system removes the monitor from the screen