**System Reset**

* **Actor**– The person or people who will perform the steps of this use case.

The person who pushes the button to reset the system.

* **Preconditions**– A description of the relevant and non-trivial state(s) of the system prior to the use case starting.

The System is on.

* **Normal course** – A description of the use case itself. This description can either be in narrative form, or a numbered list (1..N) of specific user steps. When a use case (such as “User approves/rejects customer requests”) has more than one way that a user can accomplish the needed steps, the most common way is shown here – only a single path is shown.

The system goes from on to off to back on and sets the system to the initial state described in On.

* **Alternate courses** – Descriptions of alternatives to, or deviations from the normal course. For example, the most common course might be to view the oldest unaddressed customer requests. An alternate course may be to view the unaddressed requests from the largest customers.

The player doesn’t reset the machine. The machine fails to reset just turning off.

* **Exception courses** – Descriptions of what the user will experience when something goes wrong.

Loss of power.

* **Post-conditions** – Description of the affected portions of the state of the system after the use case has completed.

The system is now returned to initial conditions and state is on.

* **Frequency of use** – An estimate of how often a particular use case will be exercised.

Whenever the user feels the system must be reset.

* **Assumptions**– Any assumptions that are implicit in the definition of the use case.

The hardware is not malfunctioning. The system is properly connected. The system is On.