# **Feature Name Contact Inventory**

## ***Feature Process Flow / Use Case Model***

## ***Use Case(s)***

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| **Use Case ID:** | UC-3.5.01 | | | |
| **Use Case Name:** | Staff-ContactInventory | | | |
| **Created By:** | Caitlin Abelson | | **Last Updated By:** | Caitlin Abelson |
| **Date Created:** | 9/11/18 | | **Last Revision Date:** | 9/18/18 |
| **Actors:** | | Event Staff | | |
| **Description:** | | Event Staff contacts Inventory to let them know they need more equipment | | |
| **Trigger:** | | Inventory did not provide enough equipment to set up the Event | | |
| **Preconditions:** | | 1. Event Staff must have already received their supply from Inventory | | |
| **Postconditions:** | | 1. Event Staff requests more inventory be sent | | |
| **Normal Flow:** | | 1. Event Staff logs into account 2. Event Staff clicks on Events tab 3. Event Staff clicks on Inventory tab 4. Event Staff clicks on contact button 5. Contact form displays for Event Staff to fill out 6. Event Staff fills out contact form 7. Event Staff submits 8. Contact form sent to Inventory Staff 9. Event Staff sent back to the Inventory tab 10. Event Staff logs out | | |
| **Alternative Flows:** | | 3a. In step 3 of the normal flow, if Event Staff does not have authorized role to look at inventory   1. System prompts Event Staff that they are not authorized to view inventory 2. Normal flow continues at step 10 | | |
| **Exceptions:** | | 7a. In step 7 of the normal flow, if Event Staff submits form with invalid information   1. System error prompts Event Staff of invalid information 2. Event Staff fills out contact form with valid information 3. Event Staff submits form 4. Normal flow continues at step 8 | | |
| **Includes:** | |  | | |
| **Frequency of Use:** | | When an Event is happening | | |
| **Special Requirements:** | |  | | |
| **Assumptions:** | |  | | |
| **Notes and Issues:** | |  | | |