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| Functional Specification Document  <Infiinty & Beyond> |

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**APPROVALS**

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# **Introduction**

Infinity & Beyond is a microsite for the giant corporation SpaceX/NASA. This microsite will display space program activity around the world. The site will also include a live feed from the ISS (International Space Station)

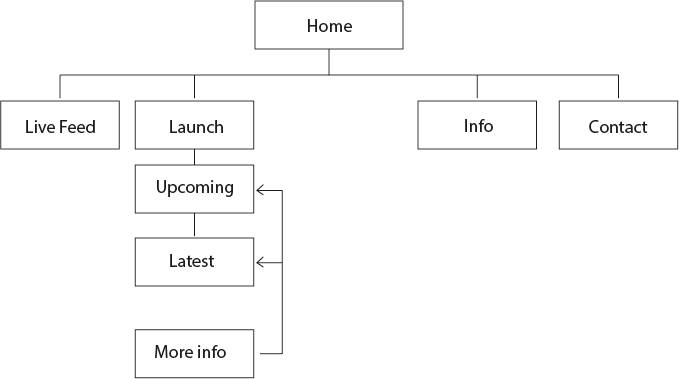
# **Purpose of the document**

# The purpose of this document is to document the business requirements and functional rules of the Infinity & Beyond Company. This document will include a basic mockup of the website and the mobile. All system requirements and restraints will be documented.

# **Risks and Assumptions**

|  |  |  |  |
| --- | --- | --- | --- |
| **Risk** | **Level** | **Impact** | **Responsible** |
| User will not be redirected to the live feed User can not search for a launch | High Medium | Users will not be able watch the live feed through the site. Users will not be able to find a specific launch easily | Development Team |

# **System/ Solution Overview**



# **Functional Specifications**

### Develop microsite for SpaceX/NASA

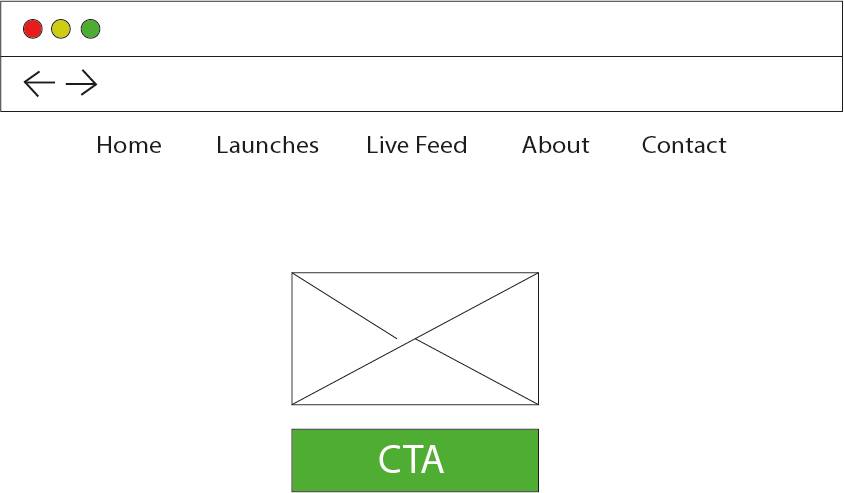
### Purpose/Description

Develop microsite to raise awareness about the space program activity for users.

### Use Case

|  |  |
| --- | --- |
| **Name** | **Create Microsite** |
| **Primary Actor(s)** | Users |
| **Stakeholders and Interest** | CEOBusiness Owner |
| **Trigger** | Create a microsite |
| **Pre-conditions** | Microsite is not created |
| **Post-conditions** | Create the microsite |
| **Main Success Scenario** | 1. I enter the homepage 2. The page shows different categories – live feed, launches 3. I enter live feed    1. The page redirects to NASA Live Feed page. 4. I enter the launches    1. The page displays launches |
| **Alternate Scenario** | A: @3, if no live feed. A01 User must wait until launch day  A02 Resume @3 |
| **Priority** | High |
| **Special Requirements** | Live Feed, Launch Schedule |
| **Open Questions** | <Notes and questions> |

# **Mock-up**



Mock Up Laptop

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## Mock Up Mob