

## Success Criteria for Smart Mirror Project

The Smart Mirror project will be considered a success if . . .

### **A fully functional test system is delivered on or before June 1st.**

The system shall be delivered in a state that is ready to be used in its intended production environment for its intended purpose. The users shall be given the training they need in order to begin using the system. We will consider both of these goals met if the users who plan to use the system during its test period fill out the attached Acceptance Test User Survey.

### **Concerns raised during the test period are addressed according to the problem resolution plan contained in the Software Project Management Plan**

All critical defects found before June 1st will be fixed. A critical defect is one for which there is no convenient workaround. Beyond fixing defects, requested changes will be based on the time required to solve that problem. Changes taking 48 hours or less will be done if notified of the change 3 weeks before the scheduled end of the project. Changes taking 24 hours or less will be done if notified of the change 2 weeks before the scheduled end of the project. Changes taking 12 hours or less will be done if notified of the change 1 week before the scheduled end of the project.

Users shall be notified of their rights and responsibilities under this policy prior to the start of the test program

### **Community Youth can easily log into the system and customize according to their tastes.**

This specifically means that a Youth will be able you can customize your access options by consulting with the creators of the project, creating the membership class and widgets needed for customization

### **Developers can modify events and widgets within the project according to their needs**

In particular, a developer, according to the user's needs, will be able to insert a certain widget that solves one or more features. The developer will be able to resolve and control any events within the project

### **Developers can create and edit user accounts according to requests.**

All data should be editable from the Internet interface.

### **Any databases in which the data will be contained will be constantly updated..**

The data concerning the database is entered each time and a backup database is created.

### **Developers can provide reports via Microsoft Excel to users who want to see how the project is progressing.**

These reports shall be in the form of a Microsoft Excel spreadsheets with the data properly displayed. The data on the report should accurately reflect that which is in the database.

### **The project is properly documented.**

First, a user manual shall be produced and included with the system. This user manual shall be easy to understand for non-technical users familiar with basic Internet and spreadsheet concepts. This manual shall explain only how to use all features of the system.

Second, a system manual shall be produced. This system manual shall consist of the architecture document, for any developers who want to suggest changes or improvements.

### **Known defects are entered into the defect tracking system**

The defects that will be found will be marked and subsequently resolved.

### **Signatures**

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Nabil Chafiki

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Diego Salzani, Project Manager

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Leonardo Corrizzato

### **Acceptance Test User Survey**

1. Is the system installed and functioning adequately such that you can begin using it in its production environment for its intended purpose?

No Yes Yes, with some reservations

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1. Do you feel that you have been given the training and documentation you need in order to begin using the system?

No Yes Yes, with some reservations

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1. Are there any other desired system features, beyond what is available today? If so, state the feature and indicate its priority.

Feature: \_\_\_\_\_ Priority: High / Medium / Low

Description: \_\_\_\_\_

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Feature: \_\_\_\_\_ Priority: High / Medium / Low

Description: \_\_\_\_\_

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