

## **System Requirements**

### **Narrative:**

Based on the needs of Adelante Hispanic Achievers, the lists below state the functional and non-functional requirements for the system. The functional requirements are the things that the system needs to be able to perform. The non-functional requirements are the specifications of what will need to be in the system. Below the lists of requirements is the hierarchy of the requirements.

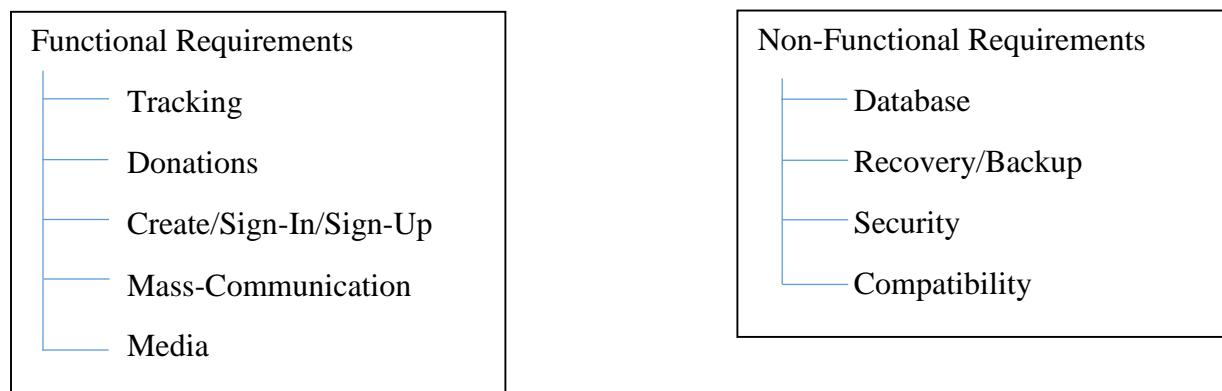
#### Functional Requirements:

- The System shall allow students, parents, staff, donors, and volunteers to create/sign into their own account.
- The System shall have an English version and a Spanish Version.
- The System shall have tracking for Donors and Grantors.
- The System shall have tracking for Volunteers.
- The System shall allow for mass communication in the form of newsletters or email.
- The System shall allow for a sign-up option to request information about the organization.
- The System shall allow for media sharing in the form of pictures, videos, etc.
- The System shall allow for donations to be received
- The System shall have tracking for events.
- The System shall allow students and volunteers to sign-up for programs.

#### Non-Functional Requirements

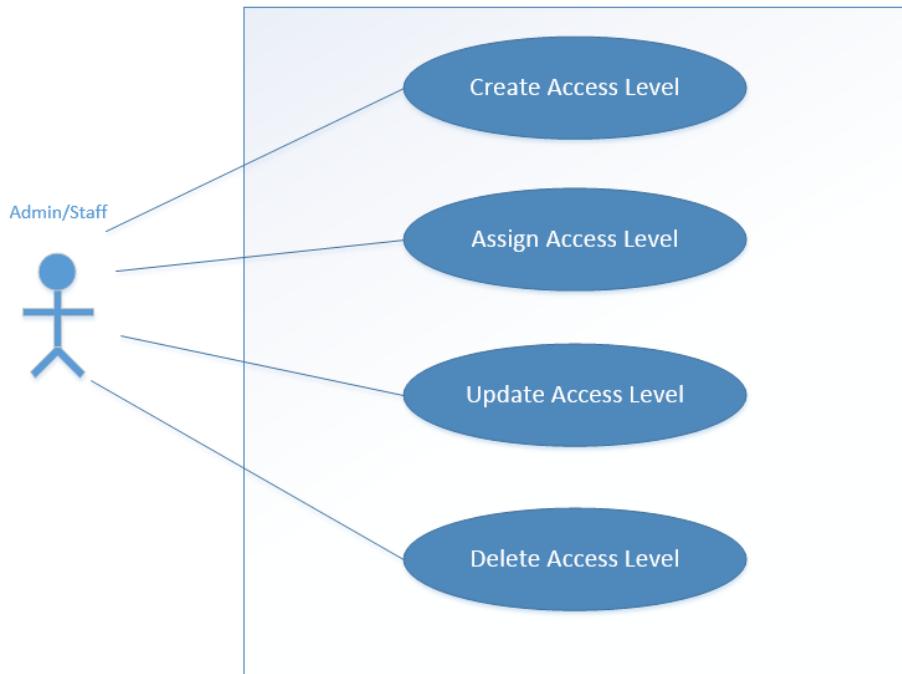
- The System shall have the ability to work with Cascade to pull student information from JCPS.
- The System shall allow various security levels that determine who has access to what is in the system. This shall be set by the administrators.
- The System shall have a recovery system in place in the event of data loss.
- The System shall have a centralized database to keep files together in one location.
- The System shall provide validation in the form of a captcha.

### **Hierarchy:**



## Use Case Diagram

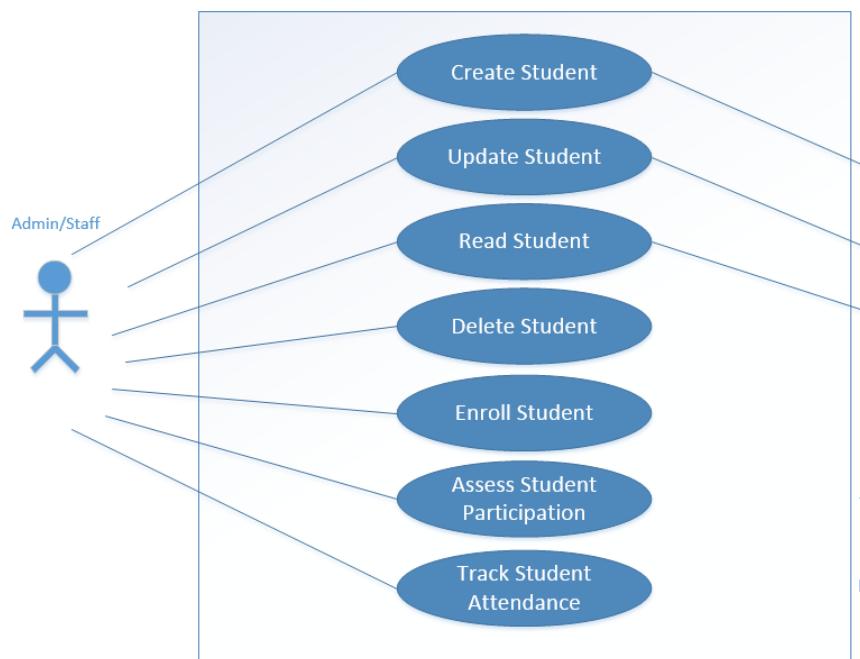
### Access Levels



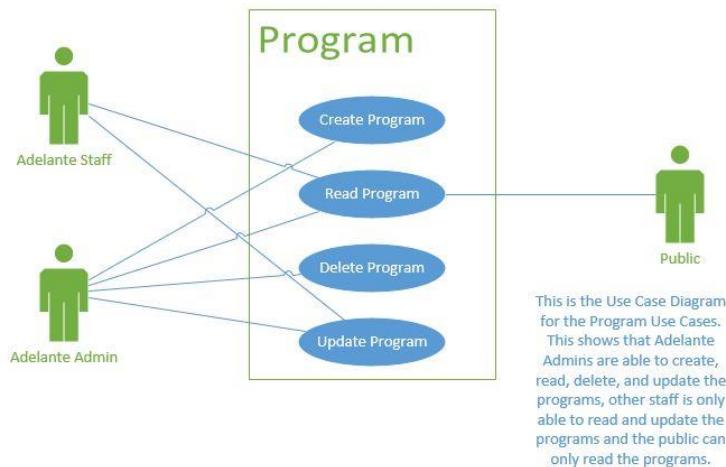
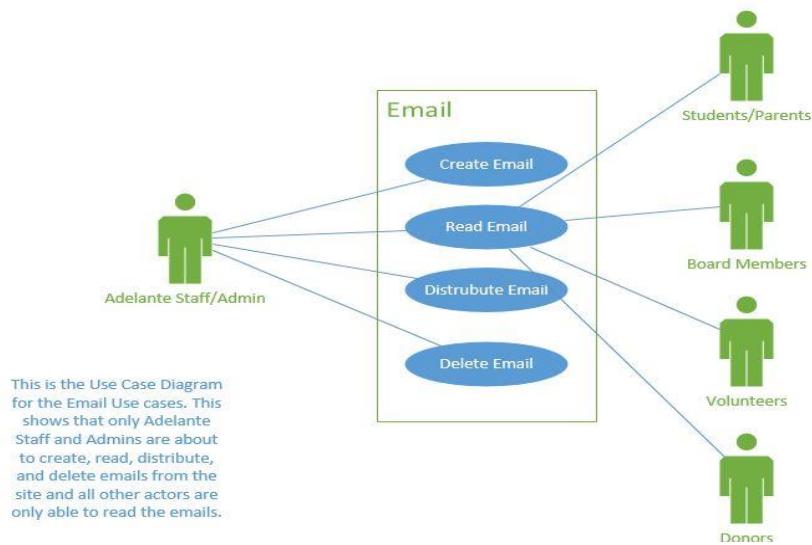
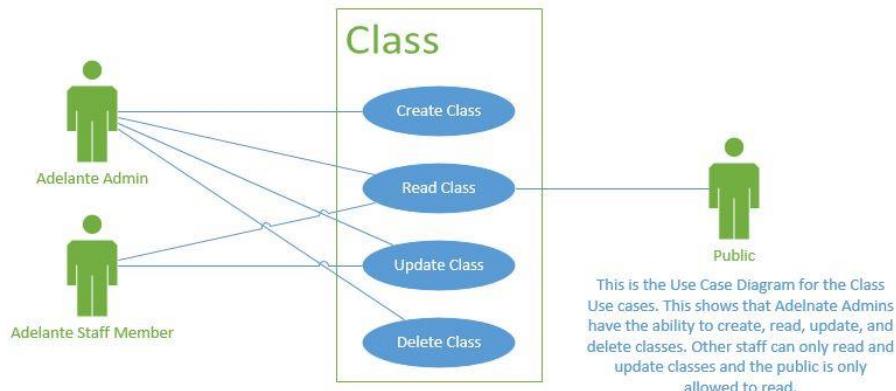
This diagram depicts each use case and each actor/end user's interaction with the use case. Only administrators and staff have the ability to work directly with access levels.

## Use Case Diagram

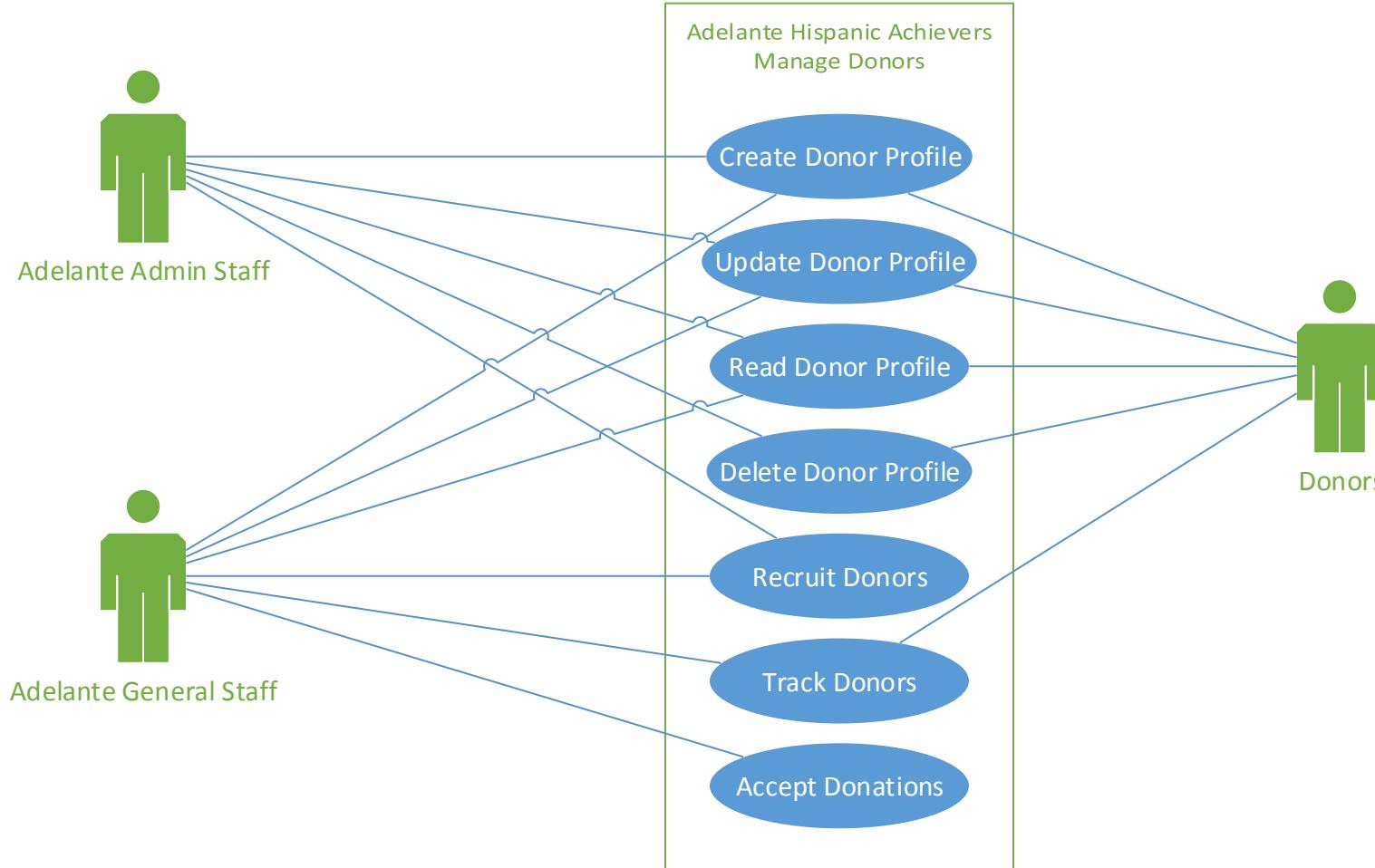
### Student



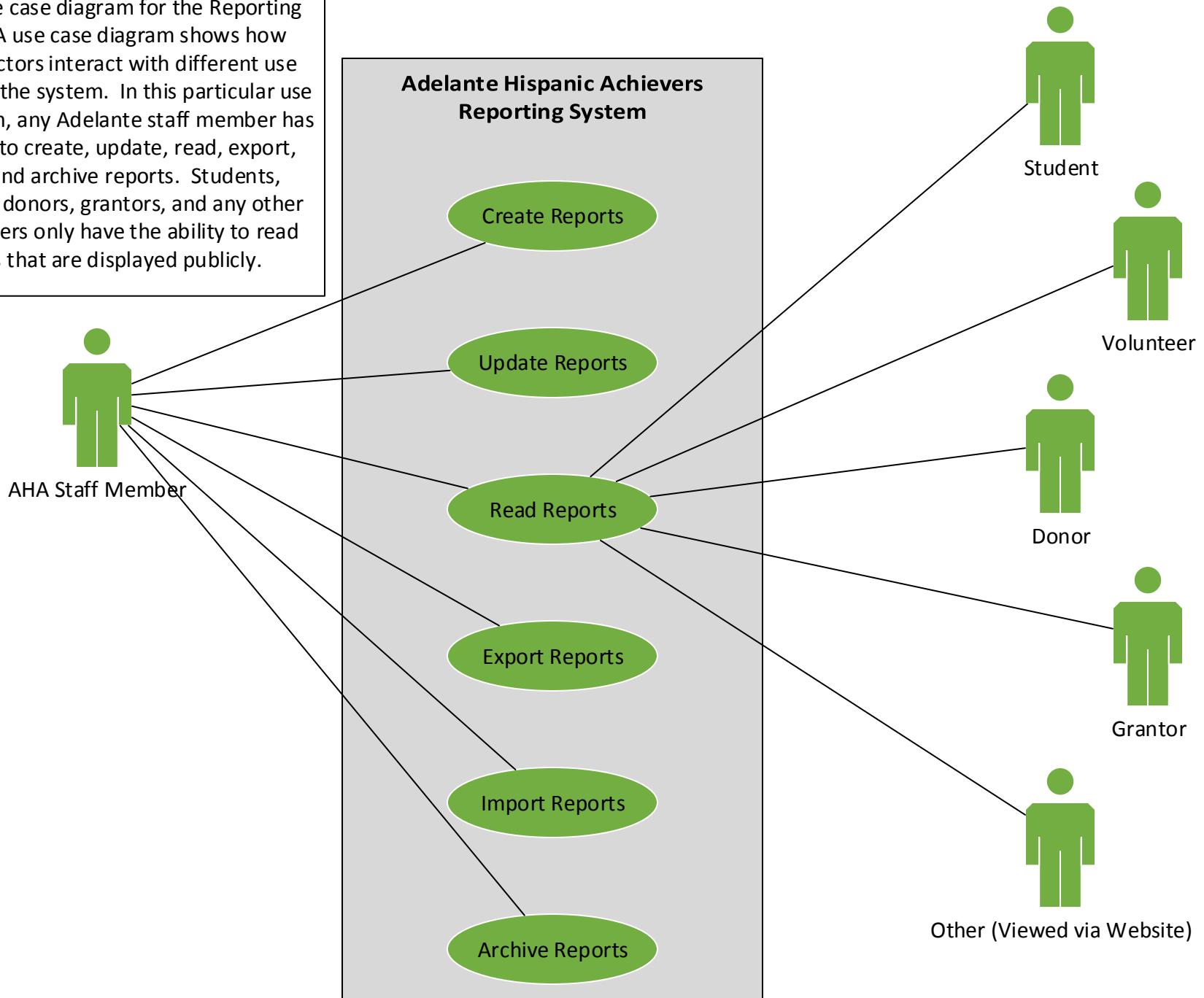
This diagram depicts each use case and each actor or end user's interaction with the use case. Administrators/staff will have access to each of these use cases and students/parents would only be able to create, update and read about the student.



This use case diagram depicts the actor associations with the use cases. It shows which actors are involved in performing each use case related to managing donors.



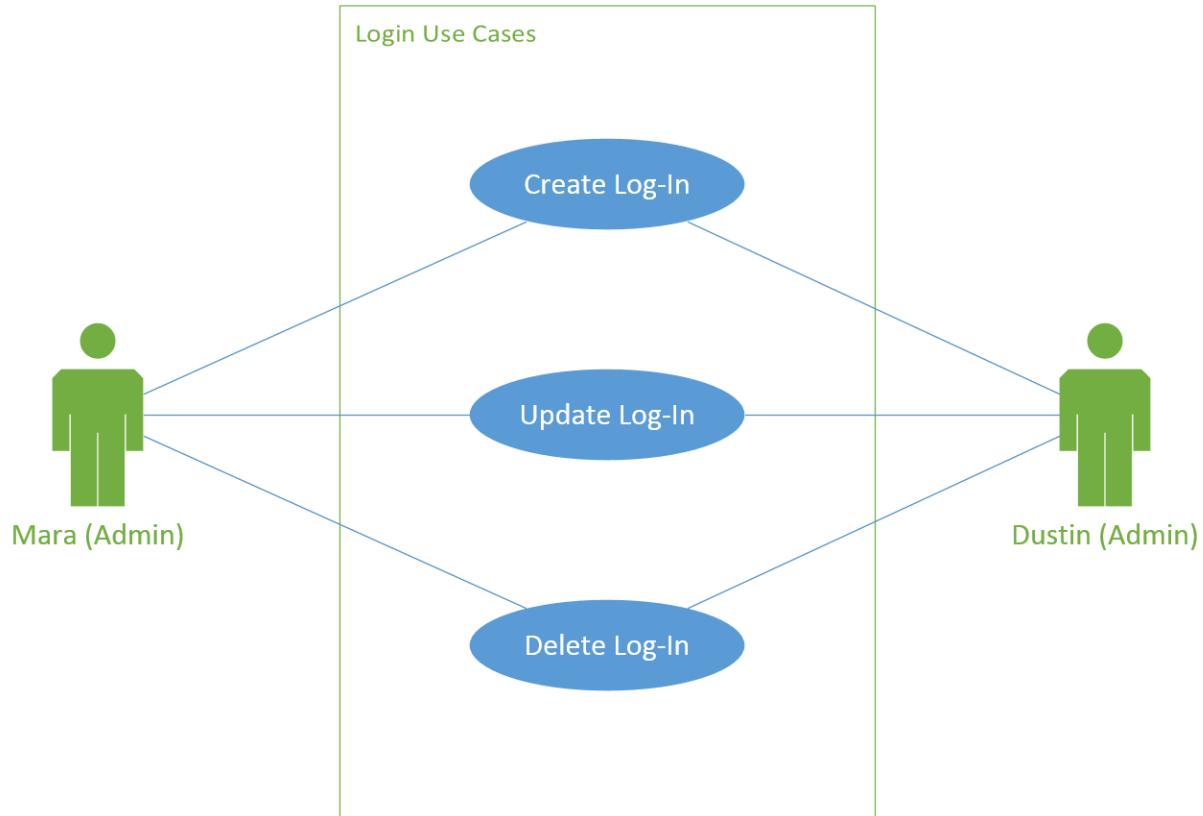
This is a use case diagram for the Reporting System. A use case diagram shows how different actors interact with different use cases inside the system. In this particular use case diagram, any Adelante staff member has the ability to create, update, read, export, import, and archive reports. Students, volunteers, donors, grantors, and any other external users only have the ability to read reports that are displayed publicly.



## Use Case Diagrams

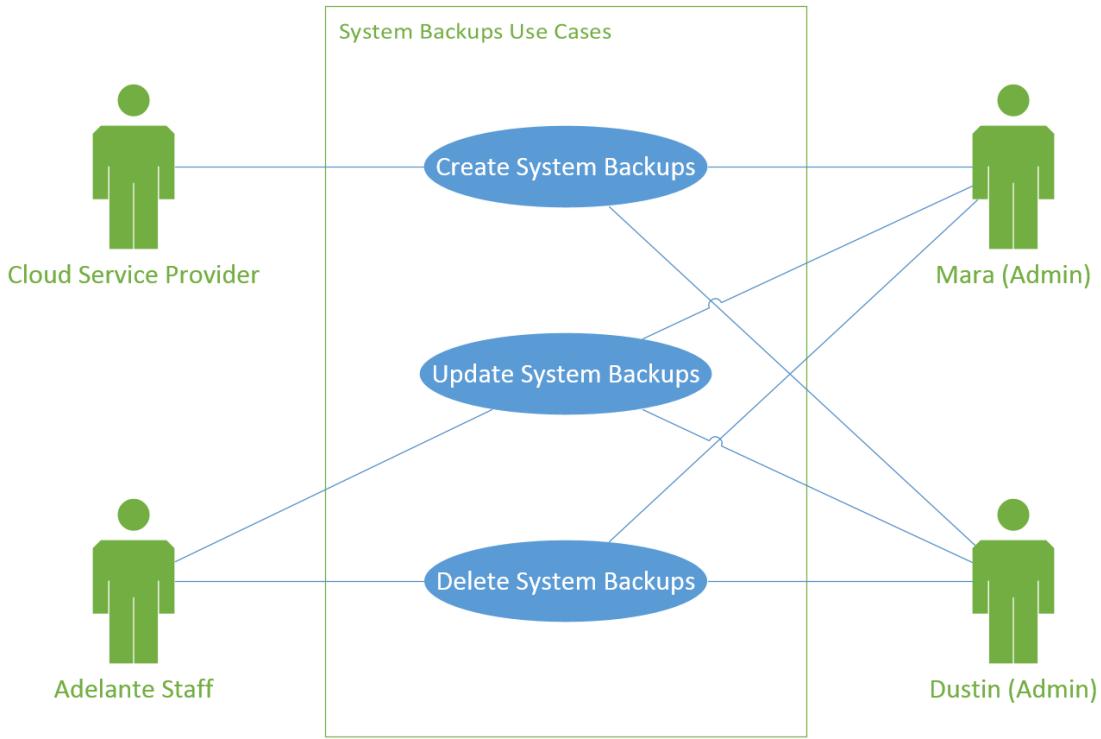
### Log-In Use Case Diagram

The Log-In Use Case Diagram holds the main use cases for the topic of login. The diagram displays that Mara and Dustin along with other admins interact with all of the login use cases.



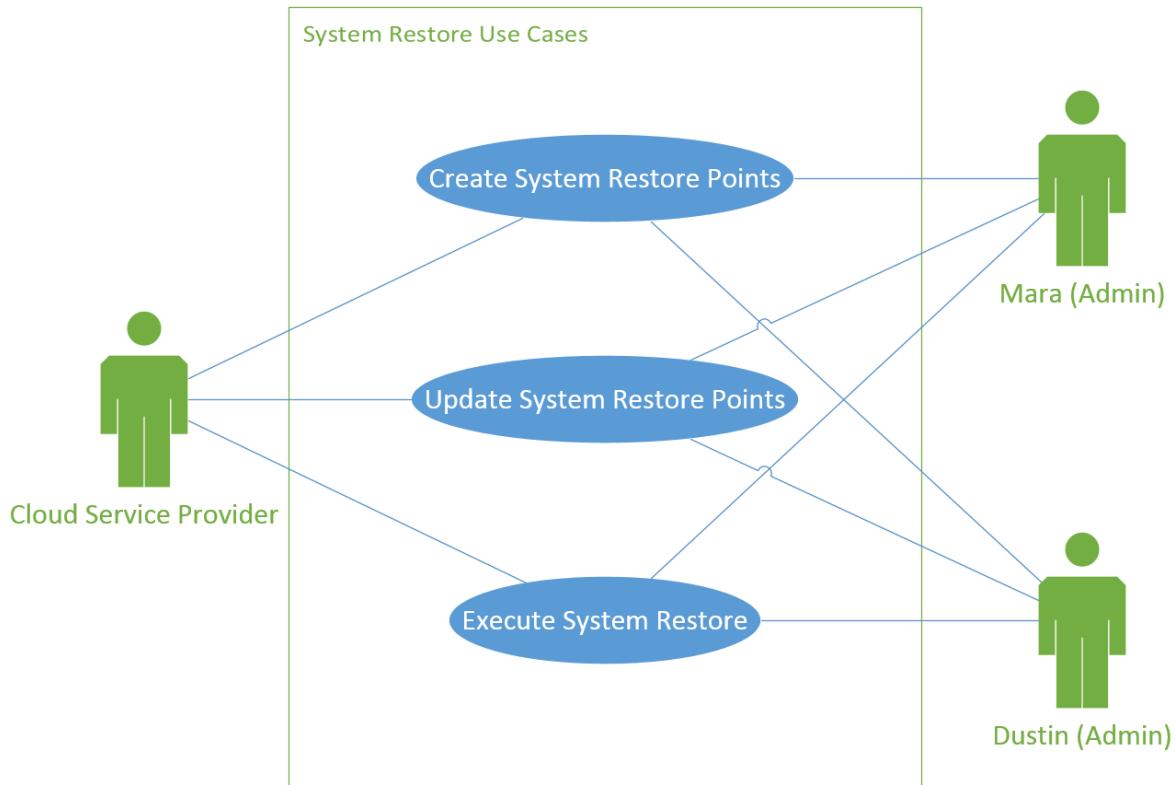
## System Backups Use Case Diagram

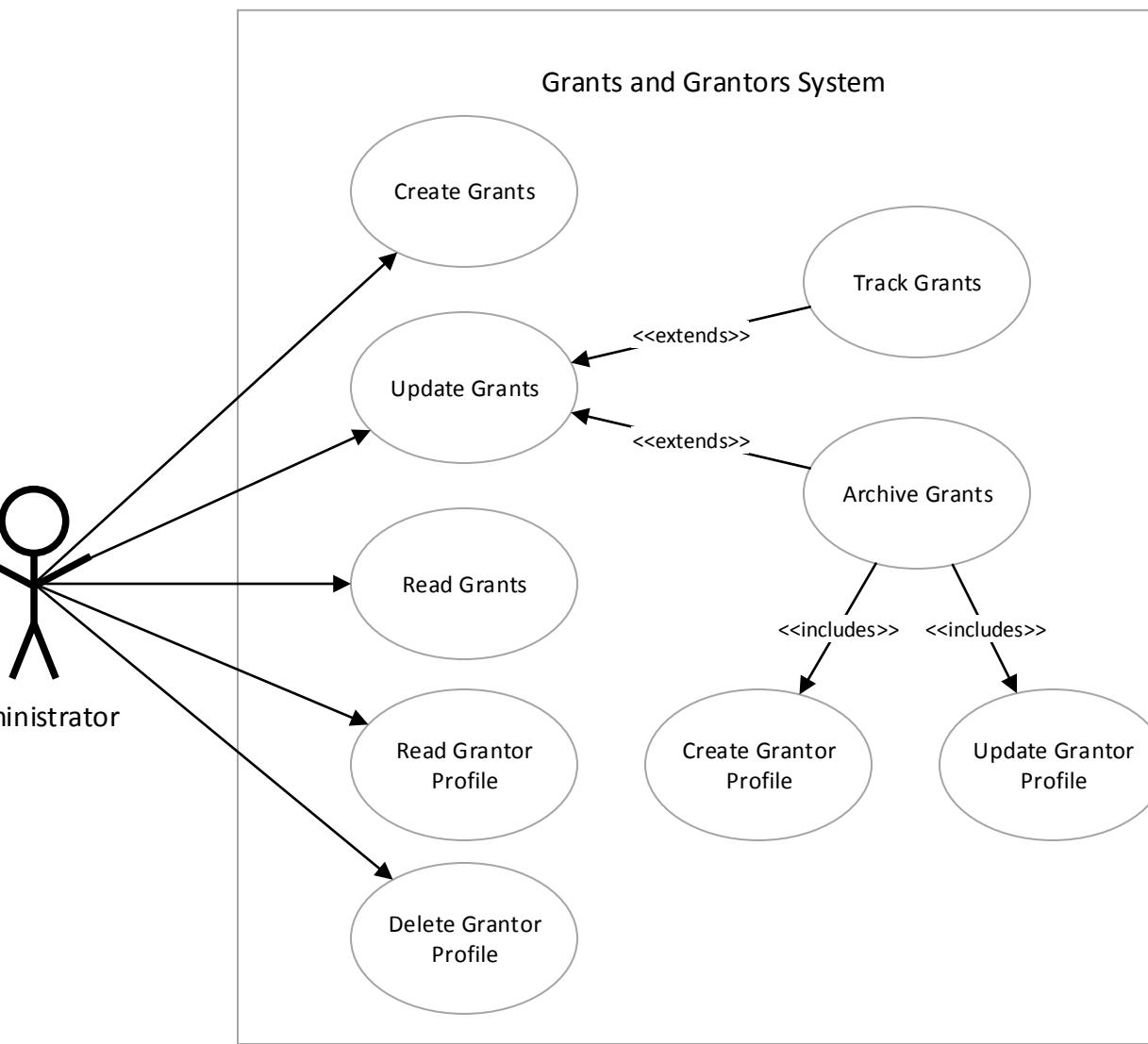
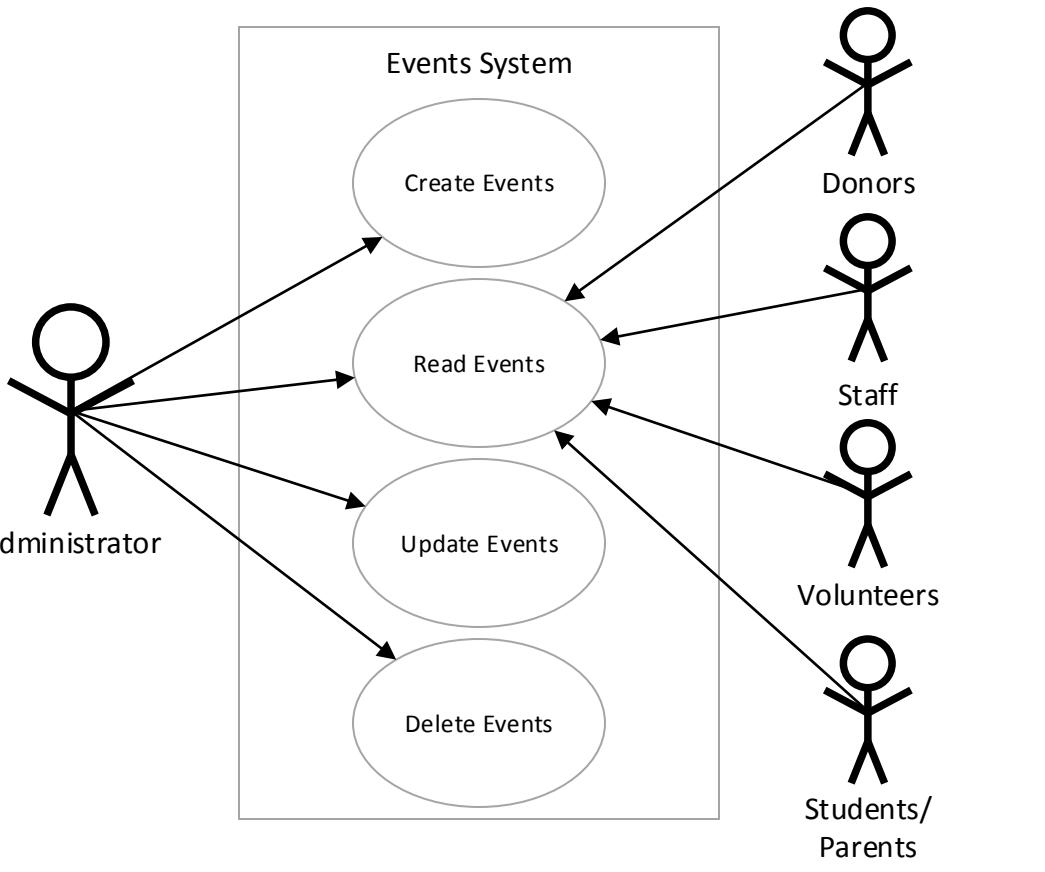
The System Backups Use Case Diagram shows all of the use cases that take place under the system backup topic. The diagram displays all of the users that interact with each of the use cases.



## System Restore Use Case Diagram

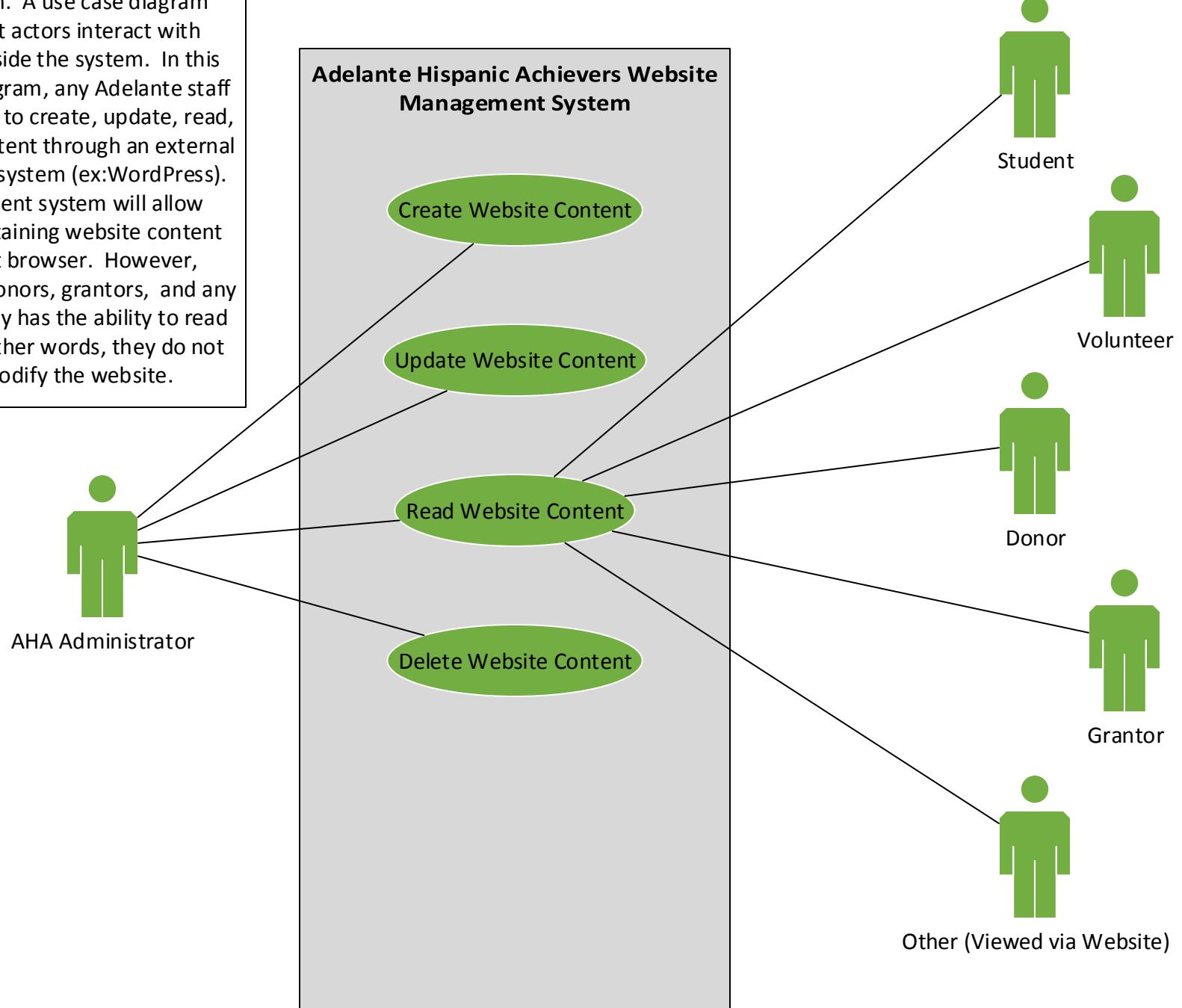
The System Restore Use Case Diagram covers all of the use cases that take place under the system restore topic. The diagram displays all of the actors and users that interact with each use case.



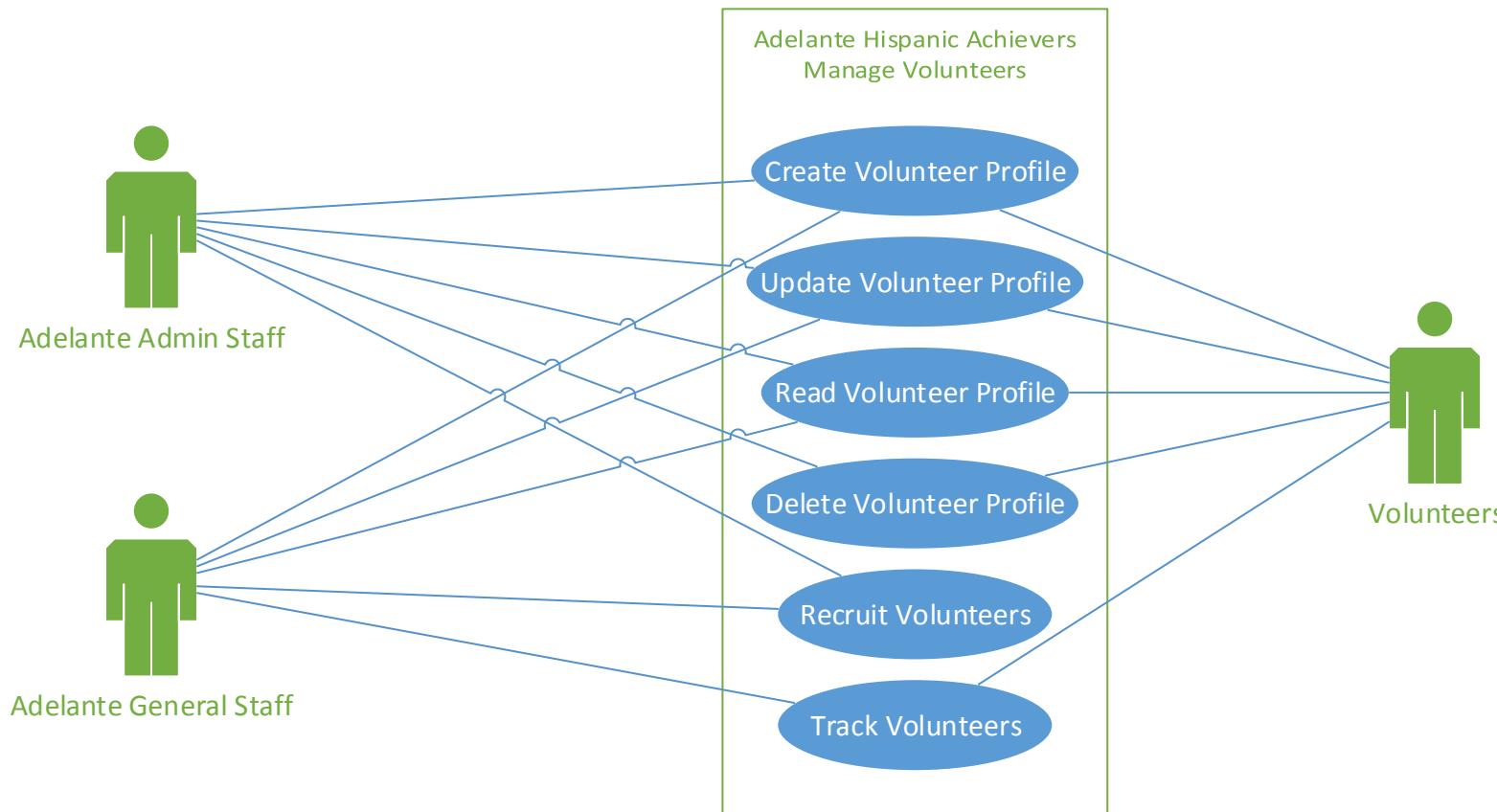


This is a use case diagram for the Website Management System. A use case diagram shows how different actors interact with different use cases inside the system. In this particular use case diagram, any Adelante staff member has the ability to create, update, read, and delete website content through an external content management system (ex:WordPress).

A content management system will allow interaction with maintaining website content through an internet browser. However, students, volunteers, donors, grantors, and any other external user only has the ability to read website content. In other words, they do not have access to modify the website.



This use case diagram depicts the actor associations with the use cases. It shows which actors are involved in performing each use case related to managing volunteers.







	Use Cases																	
	UCC1	UCC2	UCC3	UCC4	UCP1	UCP2	UCP3	UCP4	UCEM1	UCEM2	UCEM3	UCEM4	UCR1	UCR2	UCR3	UCR4	UCR5	UCR6
Centralized Database													X	X	X	X	X	X
Backing up of Data																		
Ability to Sign-in	X	X	X	X	X	X	X	X										
Various Security Levels																		
Cascade Compatibility													X	X	X	X	X	X
Translatable Website																		
Donor Tracking													X	X	X	X	X	X
Donor Management																		
Volunteer Tracking													X	X	X	X	X	X
Volunteer Management																		
Grant Tracking													X	X	X	X	X	X
Grant Management																		
Mass Communication									X	X	X	X						



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## **Adelante Hispanic Achievers**

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**Adelante Website  
Create Programs**

**Version 1.0**

Digital Destroyers	Version: 1
Create Programs	Date: 20/03/16
ID: UCP1	

## Revision History

Date	Version	Description	Author
20/03/16	1	Create Use Case	Austin Shircliff

Digital Destroyers	Version: 1
Create Programs	Date: 20/03/16
ID: UCP1	

## Table of Contents

1.	Use-Case Name	2
1.1	Brief Description	2
2.	Flow of Events	2
2.1	Basic Flow	2
2.2	Alternative Flows	2
3.	Special Requirements	2
3.1	Must be an Adelante administrator.	2
4.	Pre-conditions	2
4.1	None.	2
5.	Post-conditions	2
5.1	There will be a new program added to the curriculum.	2

Digital Destroyers	Version: 1
Create Programs	Date: 20/03/16
ID: UCP1	

# Create Programs

## 1. Use-Case Name

**Create Program**

### 1.1 Brief Description

Adelante Hispanic Achievers has a series of different programs that they provide for the children that are involved in their organization. They are always looking for new programs to incorporate into their curriculum and this use case specifies how they would add a new program to their system.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case begins when an Adelante admin decides to create a new program.
- The admin will click add new program.
- The system will return a blank program.
- The admin will fill the new program with information.
- The admin will save the program
- The system will update with the new program

### 2.2 Alternative Flows

None

## 3. Special Requirements

**Must be an Adelante administrator in order to have access to create a program.**

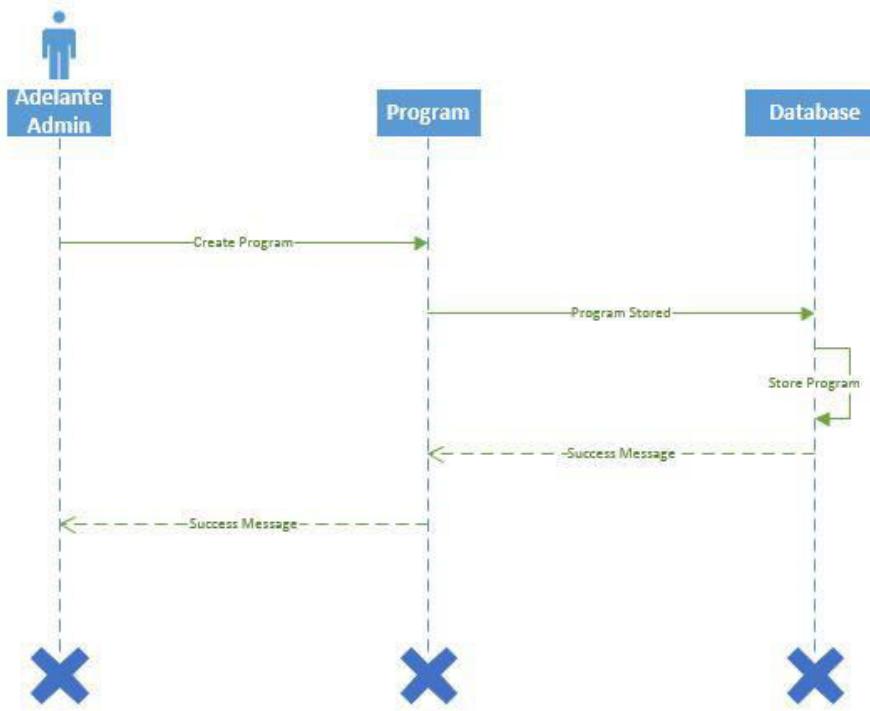
## 4. Pre-conditions

- None

## 5. Post-conditions

- 5.1 **There will be a new program that is added to the curriculum.**

Digital Destroyers	Version: 1
Create Programs	Date: 20/03/16
ID: UCP1	



- The use case begins when an Adelante admin decides to create a new program.
- The admin will click add new program.
- The system will return a blank program.
- The admin will fill the new program with information.
- The admin will save the program
- The system will update with the new program

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## **Adelante Hispanic Achievers**

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### **Adelante Website Delete Programs**

**Version 1.0**

Digital Destroyers	Version: 1
Delete Programs	Date: 20/03/16
ID: UCP4	

## Revision History

Date	Version	Description	Author
20/03/16	1	Create Use Case	Austin Shircliff

Digital Destroyers	Version: 1
Delete Programs	Date: 20/03/16
ID: UCP4	

## Table of Contents

1.	Use-Case Name	2
1.1	Brief Description	2
2.	Flow of Events	2
2.1	Basic Flow	2
2.2	Alternative Flows	2
3.	Special Requirements	2
3.1	Must be an Adelante administrator.	2
4.	Pre-conditions	2
4.1	There must be a program already made.	2
5.	Post-conditions	2
5.1	The program will be deleted.	2

Digital Destroyers	Version: 1
Delete Programs	Date: 20/03/16
ID: UCP4	

# Delete Programs

## 1. Use-Case Name

Delete Program

### 1.1 Brief Description

Adelante Hispanic Achievers has a series of different programs that they provide for the children that are involved in their organization. Whenever the programs are finished, they need to have the ability to delete the programs. This use case allows them to delete those.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case begins when an Adelante administrator needs to delete a program.
- The staff member will choose the program they wish to delete.
- They will click the delete button.
- The system will retrieve specific program that the admin chose.
- The system will ask the admin if they are sure they want to delete the program.
- The user will click yes.
- The system will then delete that program.

### 2.2 Alternative Flows

- The user can click no when asked if they want to delete the program.

## 3. Special Requirements

### 3.1 Must be an Adelante administrator in order to delete a program.

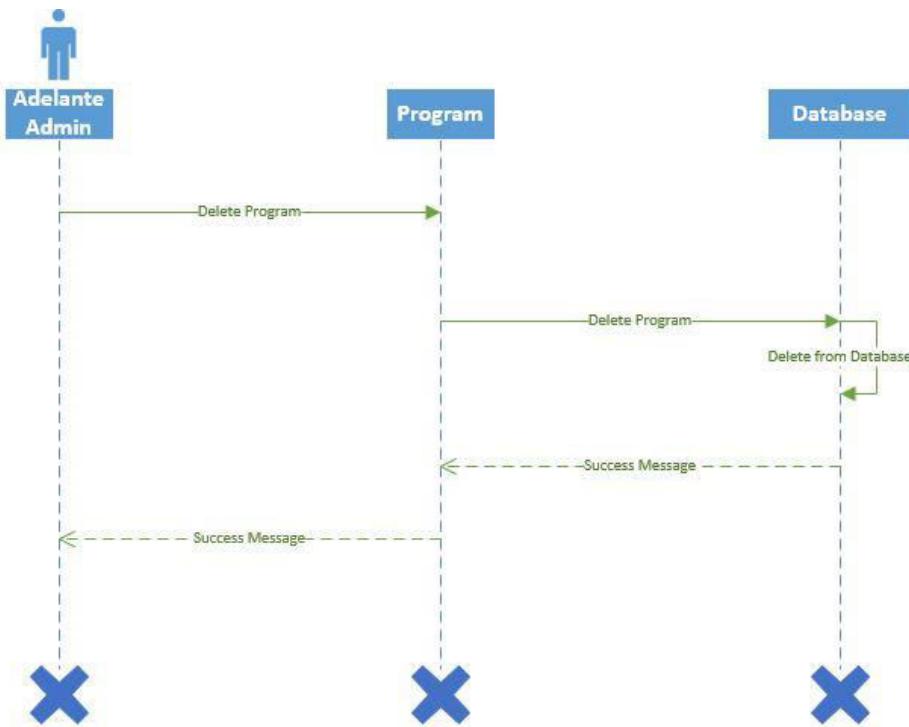
## 4. Pre-conditions

### 4.1 There must be at least one program in the system to begin with.

## 5. Post-conditions

### 5.1 The program that was deleted will be removed entirely from the system.

Digital Destroyers	Version: 1
Delete Programs	Date: 20/03/16
ID: UCP4	



- The use case begins when an Adelante administrator needs to delete a program.
- The staff member will choose the program they wish to delete.
- They will click the delete button.
- The system will retrieve specific program that the admin chose.
- The system will ask the admin if they are sure they want to delete the program.
- The user will click yes.
- The system will then delete that program.

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## **Adelante Hispanic Achievers**

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**Adelante Website  
Read Programs**

**Version 1.0**

Digital Destroyers	Version: 1
Read Programs	Date: 20/03/16
ID: UCP3	

## Revision History

Date	Version	Description	Author
20/03/16	1	Create Use Case	Austin Shircliff

Digital Destroyers	Version: 1
Read Programs	Date: 20/03/16
ID: UCP3	

## Table of Contents

1.	Use-Case Name	2
1.1	Brief Description	2
2.	Flow of Events	2
2.1	Basic Flow	2
2.2	Alternative Flows	2
3.	Special Requirements	2
3.1	Must be an Adelante staff member.	2
4.	Pre-conditions	2
4.1	There must be a program already made.	2
5.	Post-conditions	2
5.1	None	2

Digital Destroyers	Version: 1
Read Programs	Date: 20/03/16
ID: UCP3	

# Read Programs

## 1. Use-Case Name

Read Program

### 1.1 Brief Description

Adelante Hispanic Achievers has a series of different programs that they provide for the children that are involved in their organization. There are times where they will need to review the information that they put on the programs. The Read Program use case will take care of this.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case begins when a user needs to view the information on one of the programs.
- The user will choose the program they wish to view.
- They will click a read/view button.
- The system will retrieve the information of that program.
- The system will allow the staff member to read the information but not change anything.
- The user can exit anytime.
- No changes will be made to the program by the system.

### 2.2 Alternative Flows

- None

## 3. Special Requirements

### 3.1 None.

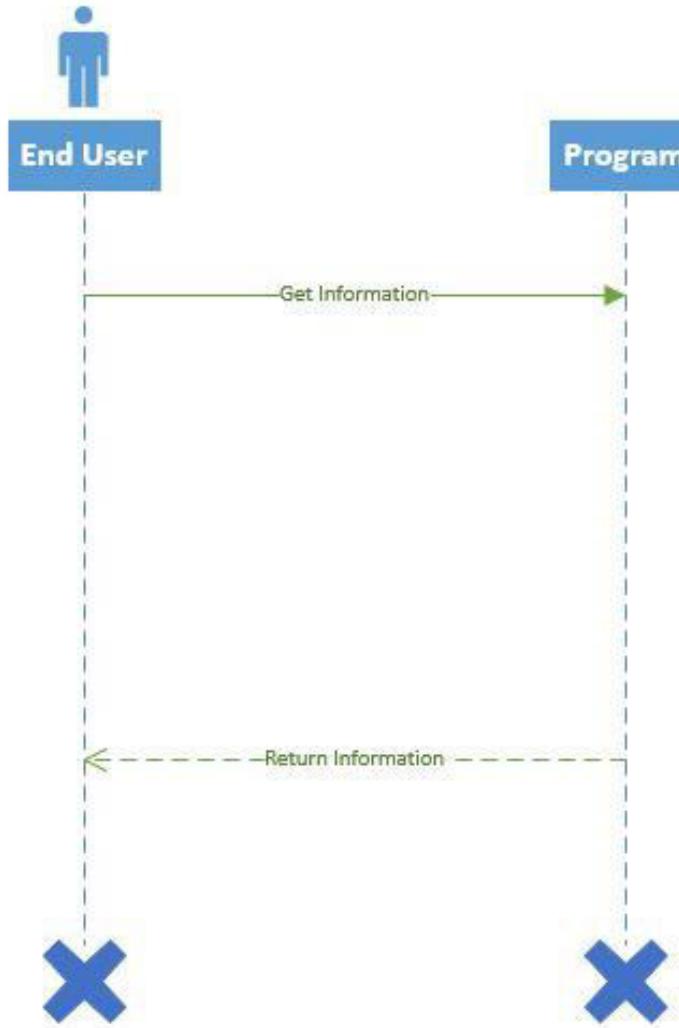
## 4. Pre-conditions

### 4.1 There must be at least one program in the system to begin with.

## 5. Post-conditions

### 5.1 None.

Digital Destroyers	Version: 1
Read Programs	Date: 20/03/16
ID: UCP3	



- The use case begins when a user needs to view the information on one of the programs.
- The user will choose the program they wish to view.
- They will click a read/view button.
- The system will retrieve the information of that program.
- The system will allow the staff member to read the information but not change anything.
- The user can exit anytime.
- No changes will be made to the program by the system.

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**Adelante Hispanic Achievers**

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**Adelante Website  
Update Programs**

**Version 1.0**

Digital Destroyers	Version: 1
Update Programs	Date: 20/03/16
ID: UCP2	

## Revision History

Date	Version	Description	Author
20/03/16	1	Create Use Case	Austin Shircliff

Digital Destroyers	Version: 1
Update Programs	Date: 20/03/16
ID: UCP2	

## Table of Contents

1.	Use-Case Name	2
1.1	Brief Description	2
2.	Flow of Events	2
2.1	Basic Flow	2
2.2	Alternative Flows	2
3.	Special Requirements	2
3.1	Must be an Adelante staff member.	2
4.	Pre-conditions	2
4.1	There must be a program already made.	2
5.	Post-conditions	2
5.1	The changes will be shown.	2

Digital Destroyers	Version: 1
Update Programs	Date: 20/03/16
ID: UCP2	

# Update Programs

## 1. Use-Case Name

### 1.1 Brief Description

Adelante Hispanic Achievers has a series of different programs that they provide for the children that are involved in their organization. Sometimes these programs need to be updated in order to keep the information relevant and up to date. Therefore, there needs to be an option for the staff to update the programs.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case begins when an Adelante staff member needs to update the information on one of the programs.
- The staff member will choose the program they wish to update.
- They will click an update button.
- The system will retrieve the information of that program.
- The system will allow the staff member to change the information.
- The staff member will click a save button when done.
- The system will publish all changes made to the program.

### 2.2 Alternative Flows

- After changes are made, the cancel button could be clicked to disregard the changes.

## 3. Special Requirements

### 3.1 Must be an Adelante staff member in order to have access.

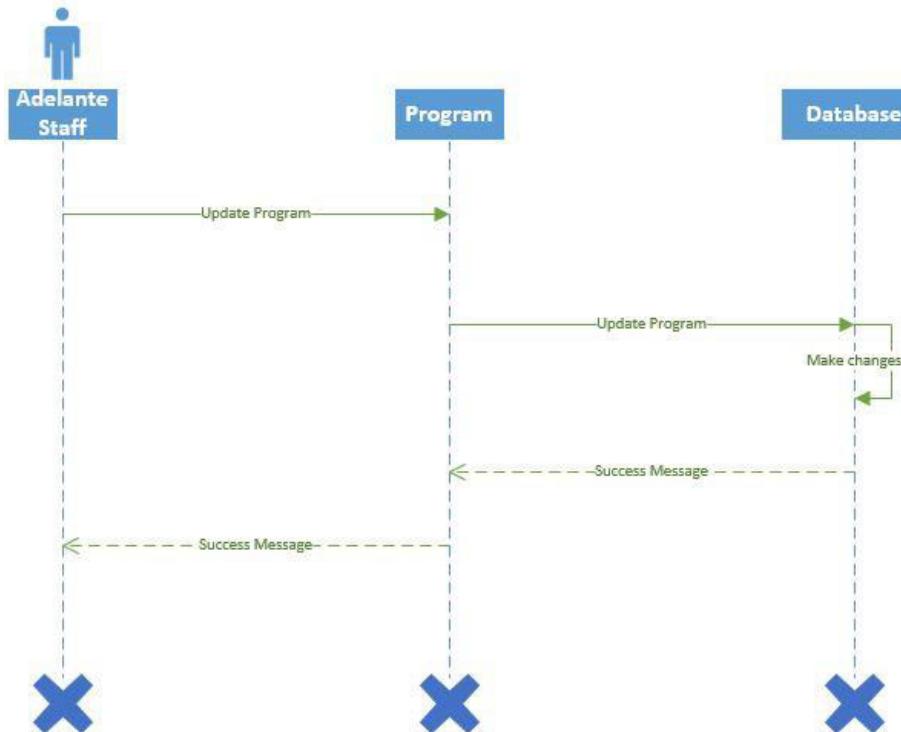
## 4. Pre-conditions

### 4.1 There must be at least one program in the system to begin with.

## 5. Post-conditions

### 5.1 There changes that are made to the program by the staff member will now be visible.

Digital Destroyers	Version: 1
Update Programs	Date: 20/03/16
ID: UCP2	



- The use case begins when an Adelante staff member needs to update the information on one of the programs.
- The staff member will choose the program they wish to update.
- They will click an update button.
- The system will retrieve the information of that program.
- The system will allow the staff member to change the information.
- The staff member will click a save button when done.
- The system will publish all changes made to the program.

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## **Adelante Hispanic Achievers**

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**Adelante Website  
Create Email**

**Version 1.0**

Digital Destroyers	Version: 1
Create Email	Date: 20/03/16
ID: UCEM1	

## Revision History

Date	Version	Description	Author
20/03/16	1	Create Use Case	Austin Shircliff

Digital Destroyers	Version: 1
Create Email	Date: 20/03/16
ID: UCEM1	

## Table of Contents

1.	Use-Case Name	2
1.1	Brief Description	2
2.	Flow of Events	2
2.1	Basic Flow	2
2.2	Alternative Flows	2
3.	Special Requirements	2
3.1	Must be an Adelante staff member.	2
4.	Pre-conditions	2
4.1	None.	2
5.	Post-conditions	2
5.1	An email is written but not sent.	2

Digital Destroyers	Version: 1
Create Email	Date: 20/03/16
ID: UCEM1	

# Create Email

## 1. Use-Case Name

Create Email

### 1.1 Brief Description

Adelante has information that they need to distribute at all times. The quickest and most effective way to do this is over email. The first step in sending an email is to create it. That is what this use case allows the staff of Adelante to do.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case begins when an Adelante staff member deciding that there is information that needs to be shared.
- The staff member will sign in.
- The staff member will then click create email.
- The staff member will choose recipients.
- The staff member can CC someone if they desire.
- The staff member will provide a subject.
- The system will bring up a blank email.
- The staff member will right the email.

### 2.2 Alternative Flows

- After changes are made, the cancel button could be clicked to disregard the changes.

## 3. Special Requirements

### 3.1 Must be an Adelante staff member in order to have access.

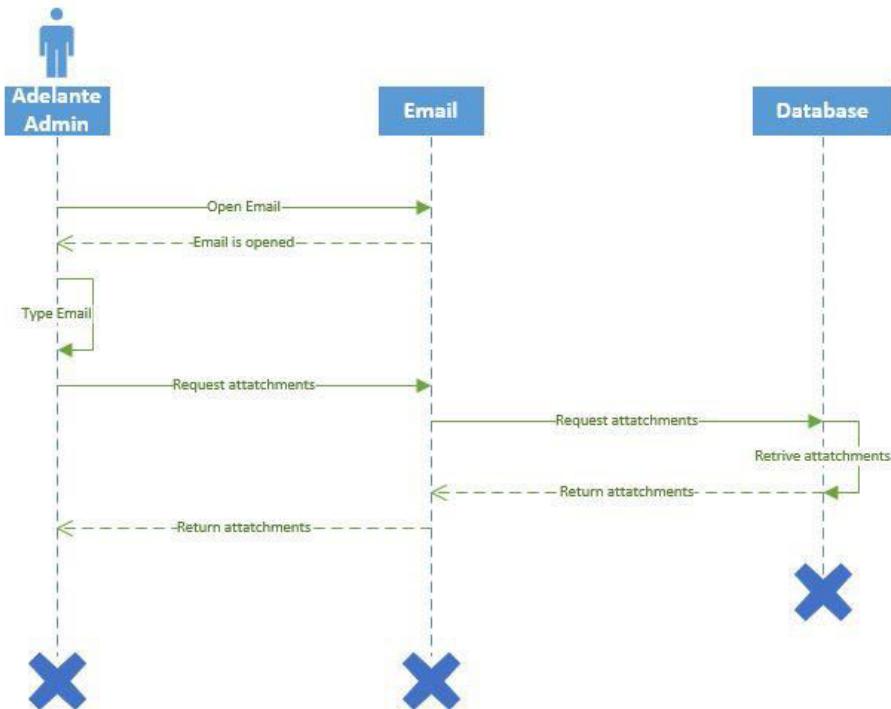
## 4. Pre-conditions

### 4.1 None.

## 5. Post-conditions

### 5.1 There is an email that has been written but not sent.

Digital Destroyers	Version: 1
Create Email	Date: 20/03/16
ID: UCEM1	



- The use case begins when an Adelante staff member deciding that there is information that needs to be shared.
- The staff member will sign in.
- The staff member will then click create email.
- The staff member will choose recipients.
- The staff member can CC someone if they desire.
- The staff member will provide a subject.
- The system will bring up a blank email.
- The staff member will right the email.

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## **Adelante Hispanic Achievers**

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**Adelante Website  
Delete Email**

**Version 1.0**

Digital Destroyers	Version: 1
Delete Email	Date: 20/03/16
ID: UCEM3	

## Revision History

Date	Version	Description	Author
20/03/16	1	Create Use Case	Austin Shircliff

Digital Destroyers	Version: 1
Delete Email	Date: 20/03/16
ID: UCEM3	

## Table of Contents

1.	Use-Case Name	2
1.1	Brief Description	2
2.	Flow of Events	2
2.1	Basic Flow	2
2.2	Alternative Flows	2
3.	Special Requirements	2
3.1	Must be an Adelante staff member.	2
4.	Pre-conditions	2
4.1	None.	2
5.	Post-conditions	2
5.1	An email is written but not sent.	2

Digital Destroyers	Version: 1
Delete Email	Date: 20/03/16
ID: UCEM3	

# Delete Email

## 1. Use-Case Name

Delete Email

### 1.1 Brief Description

Adelante has information that they need to distribute at all times. The quickest and most effective way to do this is over email. After emails are read, they need to be deleted so that they don't cause clutter. This use case will take care of this.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case begins when an Adelante staff member deciding that there is an email that needs to be deleted.
- The staff member will log into their email.
- The system will bring up that persons specific email.
- The staff member will click on an email they wish to delete.
- The staff member will click a delete button.
- The system will delete the email.

### 2.2 Alternative Flows

- None.

## 3. Special Requirements

### 3.1 Must be an Adelante staff member in order to have access.

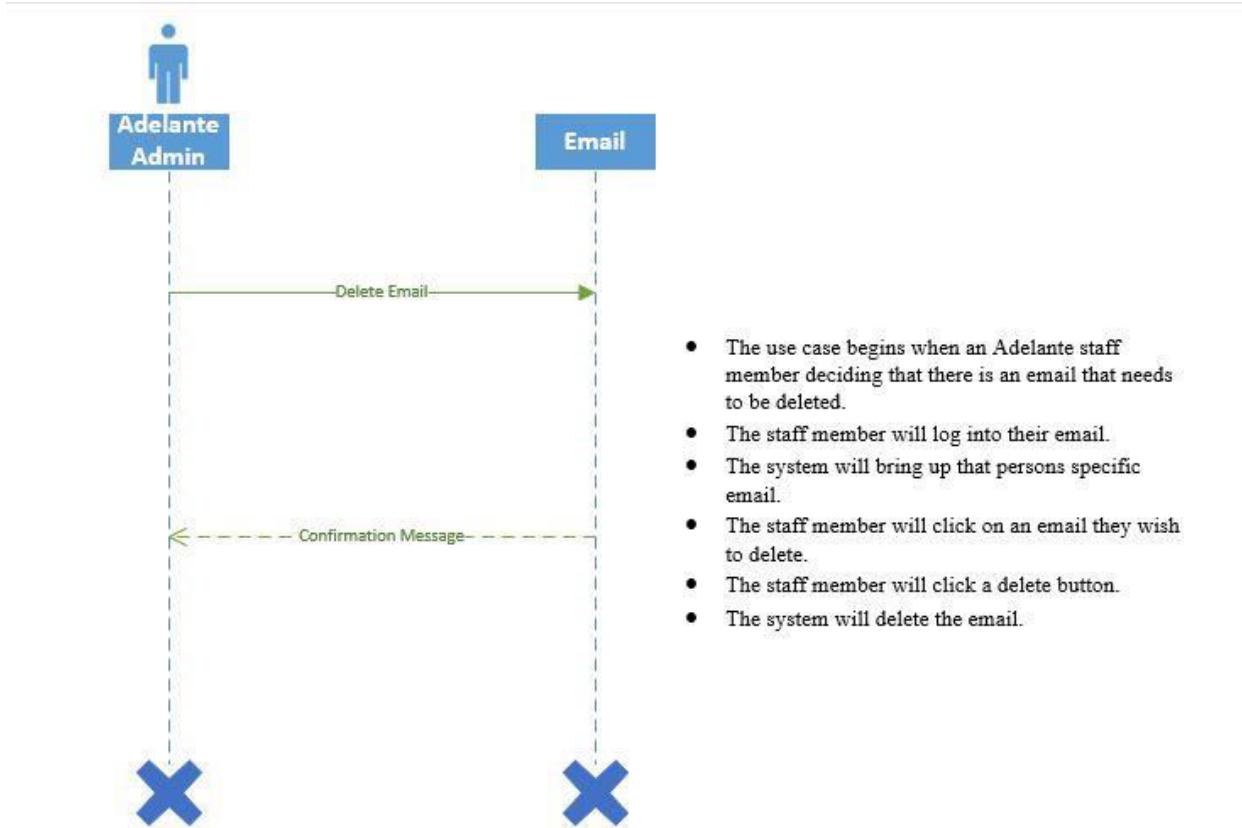
## 4. Pre-conditions

### 4.1 There must be an email that the staff member wishes to delete.

## 5. Post-conditions

### 5.1 The email is permanently deleted from the users email.

Digital Destroyers	Version: 1
Delete Email	Date: 20/03/16
ID: UCEM3	



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## **Adelante Hispanic Achievers**

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**Adelante Website  
Distribute Email**

**Version 1.0**

Digital Destroyers	Version: 1
Distribute Email	Date: 20/03/16
ID: UCEM4	

## Revision History

Date	Version	Description	Author
20/03/16	1	Create Use Case	Austin Shircliff

Digital Destroyers	Version: 1
Distribute Email	Date: 20/03/16
ID: UCEM4	

## Table of Contents

1.	Use-Case Name	2
1.1	Brief Description	2
2.	Flow of Events	2
2.1	Basic Flow	2
2.2	Alternative Flows	2
3.	Special Requirements	2
3.1	Must be an Adelante staff member.	2
4.	Pre-conditions	2
4.1	An email is ready to be sent.	2
5.	Post-conditions	2
5.1	An email is sent out to the recipients.	2

Digital Destroyers	Version: 1
Distribute Email	Date: 20/03/16
ID: UCEM4	

# Distribute Email

## 1. Use-Case Name

Distribute Email

### 1.1 Brief Description

Adelante has information that they need to distribute at all times. The quickest and most effective way to do this is over email. The first step in sending an email is to create it. The next step is to send it to all those that need it. This use case will cover distributing emails.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case starts when the Adelante staff member has written an email.
- The user will then select the recipients.
- The user will then hit a send button.
- The system will send an email to all the recipients the user chose.

### 2.2 Alternative Flows

- Nonce

## 3. Special Requirements

### 3.1 Must be an Adelante staff member in order to have access.

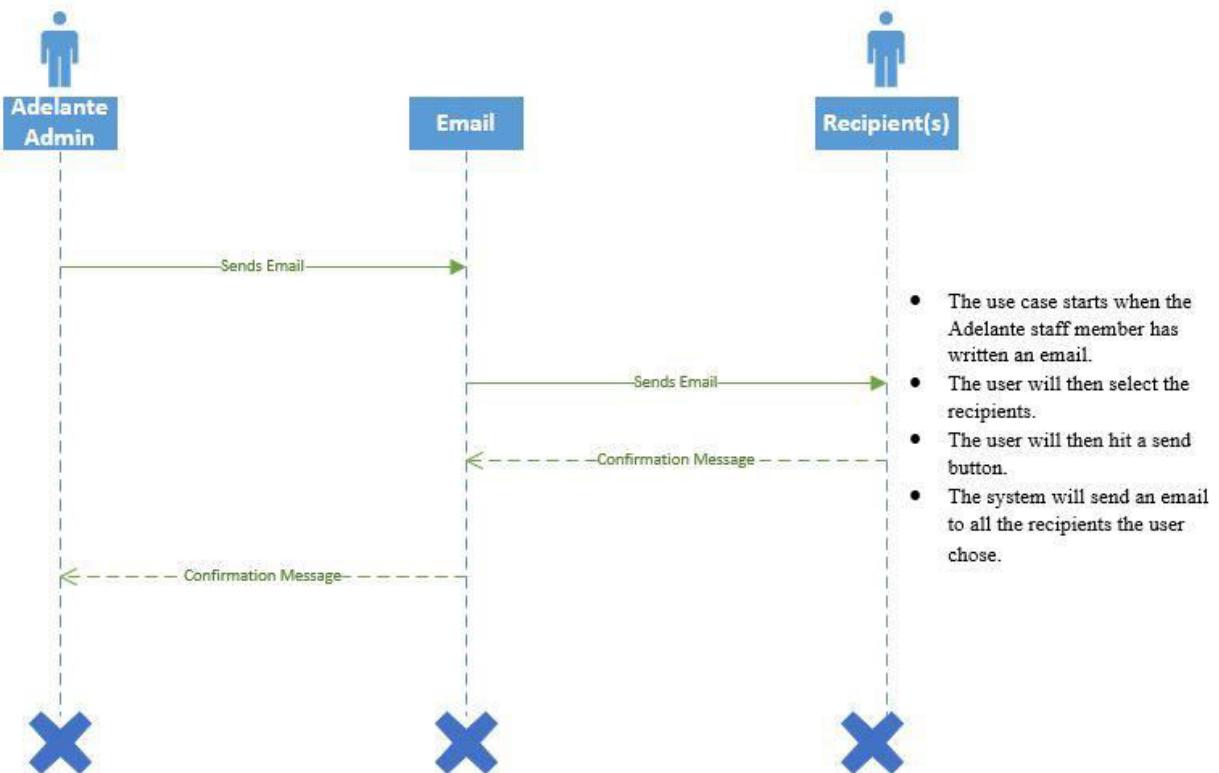
## 4. Pre-conditions

### 4.1 There must be a message that they have ready to send.

## 5. Post-conditions

### 5.1 An email is sent to the recipients.

Digital Destroyers	Version: 1
Distribute Email	Date: 20/03/16
ID: UCEM4	



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## **Adelante Hispanic Achievers**

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**Adelante Website  
Read Email**

**Version 1.0**

Digital Destroyers	Version: 1
Read Email	Date: 20/03/16
ID: UCEM2	

## Revision History

Date	Version	Description	Author
20/03/16	1	Create Use Case	Austin Shircliff

Digital Destroyers	Version: 1
Read Email	Date: 20/03/16
ID: UCEM2	

## Table of Contents

1.	Use-Case Name	2
1.1	Brief Description	2
2.	Flow of Events	2
2.1	Basic Flow	2
2.2	Alternative Flows	2
3.	Special Requirements	2
3.1	None.	2
4.	Pre-conditions	2
4.1	An email must have been sent.	2
5.	Post-conditions	2
5.1	An email is written but not sent.	2

Digital Destroyers	Version: 1
Read Email	Date: 20/03/16
ID: UCEM2	

# Read Email

## 1. Use-Case Name

Read Email

### 1.1 Brief Description

Adelante has information that they need to distribute at all times. The quickest and most effective way to do this is over email. After the email is sent by the organization, the next step is being able to read emails. This use case covers reading email.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case begins when an Adelante staff member deciding to check their email.
- The staff member will sign in.
- The system will bring up that specific employees profile.
- The staff will open their email.
- The staff will click on an email.
- The system will open the email.
- The staff member will read the email.

### 2.2 Alternative Flows

- If the email is to be read by the parents, students, volunteers, donors, or board members, then they will open their personal email provider.
- They will click on the email.
- Their provider will open the email.
- They will read the email.

## 3. Special Requirements

### 3.1 None

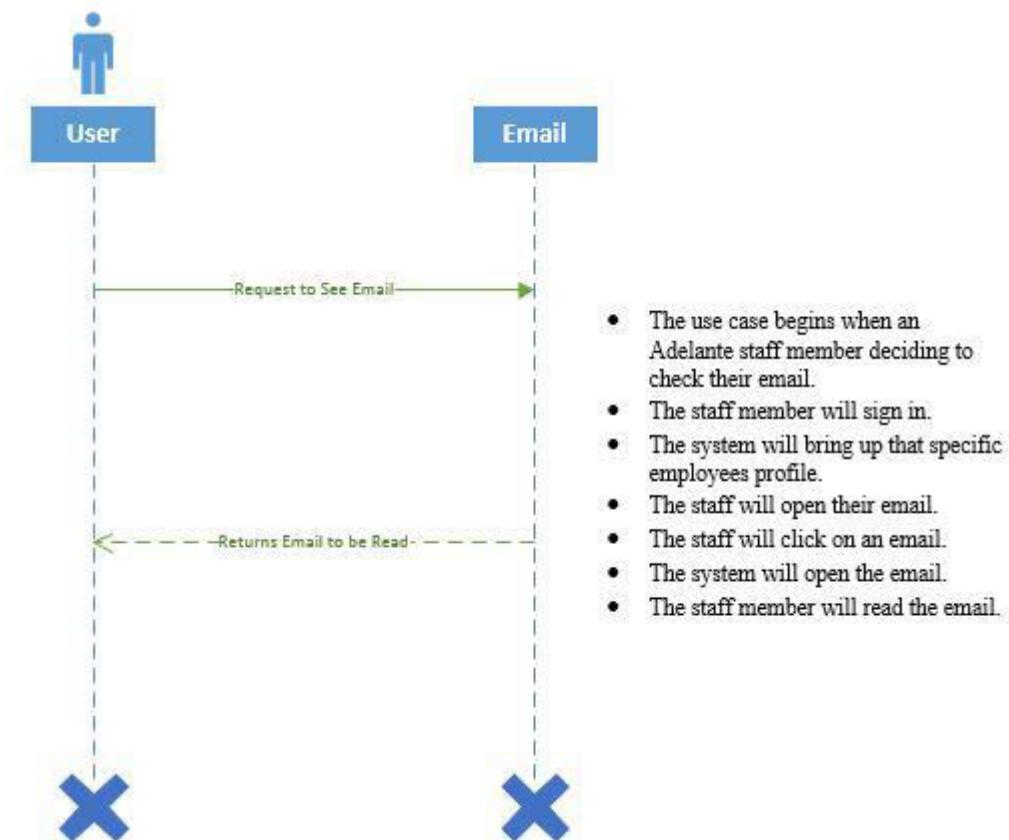
## 4. Pre-conditions

### 4.1 An email must have been sent for someone to read.

## 5. Post-conditions

### 5.1 The email will be read.

Digital Destroyers	Version: 1
Read Email	Date: 20/03/16
ID: UCEM2	



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**Adelante Hispanic Achievers**

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**Adelante Website  
Create Classes**

**Version 1.0**

Digital Destroyers	Version: 1
Create Classes	Date: 20/03/16
ID: UCC1	

## Revision History

Date	Version	Description	Author
20/03/16	1	Creating Use Case	Austin Shircliff

Digital Destroyers	Version: 1
Create Classes	Date: 20/03/16
ID: UCC1	

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2.2 Alternative Flows	2
3. Special Requirements	2
3.1 Must be an Adelante administrator.	2
4. Pre-conditions	2
4.1 The System must allow the adding of classes	2
5. Post-conditions	2
5.1 There will be a new class for students to enroll in	2

Digital Destroyers	Version: 1
Create Classes	Date: 20/03/16
ID: UCC1	

# Create Classes

## 1. Use-Case Name

Create Classes

### 1.1 Brief Description

This use case will allow the staff of Adelante to create classes that the students can enroll into. The main purpose of Adelante is to provide educational classes to their students so it is important that they are able to create new classes.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case begins when an Adelante admin decides on a class to be created
- The admin will click on Add New Class
- The admin will add a class name
- The admin will add a description
- The admin will add a class enrollment limit
- The admin will add a class ID number
- The admin will create a new class in the system
- A new class is added to the system

### 2.2 Alternative Flows

None

## 3. Special Requirements

### 3.1

Must be an Adelante administrator.

## 4. Pre-conditions

### 4.1

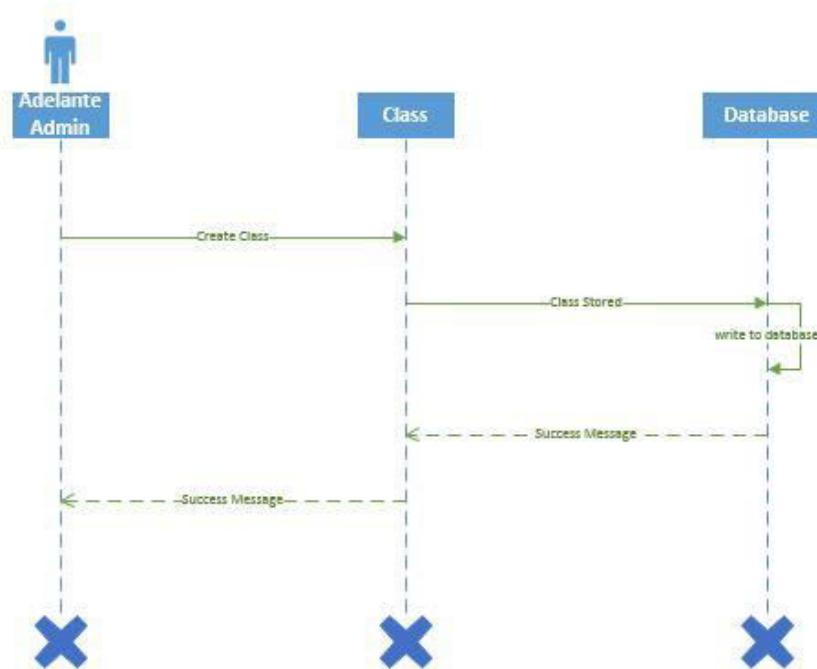
There must be a system in place that allows adding a new class

## 5. Post-conditions

### 5.1

A new class will be available for students to enroll in.

Digital Destroyers	Version: 1
Create Classes	Date: 20/03/16
ID: UCC1	



- The use case begins when an Adelante admin decides on a class to be created
- The admin will click on Add New Class
- The admin will add a class name
- The admin will add a description
- The admin will add a class enrollment limit
- The admin will add a class ID number
- The admin will create a new class in the system
- A new class is added to the system
- Students are able to enroll in the new class

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**Adelante Hispanic Achievers**

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**Adelante Website  
Delete Class**

**Version 1.0**

Digital Destroyers	Version: 1
Delete Class	Date: 20/03/16
ID: UCC3	

## Revision History

Date	Version	Description	Author
20/03/16	1	Create Use Case	Austin Shircliff

Digital Destroyers	Version: 1
Delete Class	Date: 20/03/16
ID: UCC3	

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2.1	Basic Flow	2
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3.	Special Requirements	2
3.1	Must be an Adelante administrator.	2
4.	Pre-conditions	2
4.1	There must already be a class in the system.	2
5.	Post-conditions	2
5.1	The class will be removed from the system permanently.	2

Digital Destroyers	Version: 1
Delete Class	Date: 20/03/16
ID: UCC3	

# Delete Class

## 1. Use-Case Name

Delete Class

### 1.1 Brief Description

This will allow the administrators of Adelante to go into the system and remove a class from existence. Not all staff members have this privilege, it is only for the admins. This is not for changing a class, it is for deleting a class all together.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case begins when an Adelante admin decides that a class is no longer needed.
- The admin decides on the class that they want to delete.
- The system returns that class.
- The admin will click a delete option.
- The system will ask if the admin is sure when they hit delete.
  - This ensure no classes are mistakenly deleted.
- The admin will click yes.
- The system will then delete the class permanently.

### 2.2 Alternative Flows

- The user hits no when prompted if they want to delete the class.
- There would be no change in the class.

## 3. Special Requirements

**Must be an Adelante administrator.**

## 4. Pre-conditions

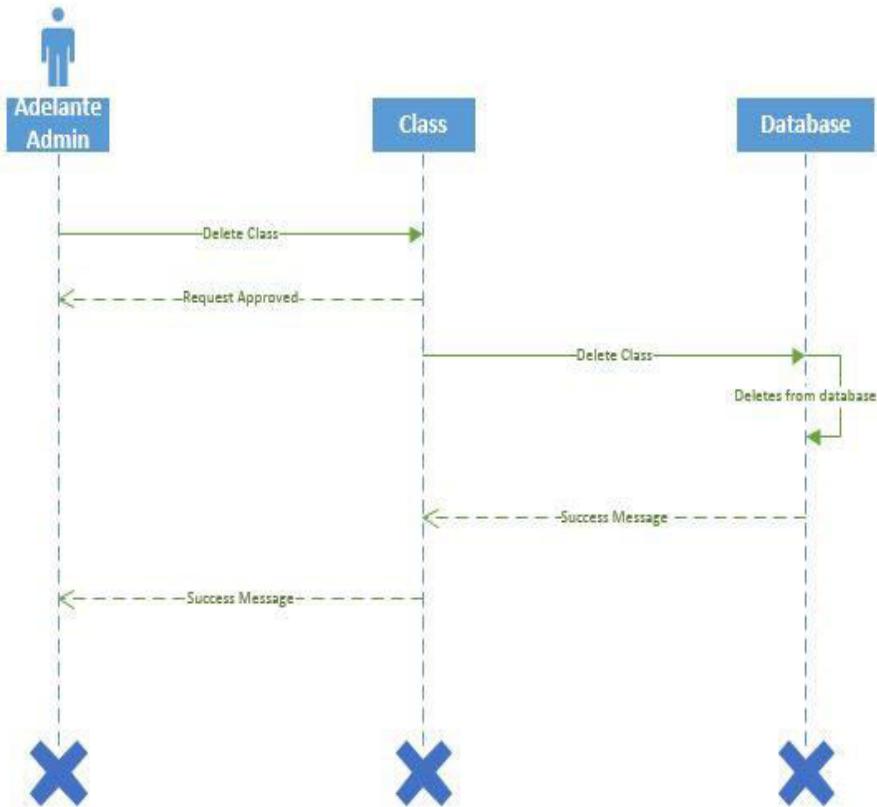
### 4.1 **There must already be a class in the system to delete.**

- Without a class in the system, there is nothing to delete

## 5. Post-conditions

### 5.1 **The class will be removed from the system permanently.**

Digital Destroyers	Version: 1
Delete Class	Date: 20/03/16
ID: UCC3	



- The use case begins when an Adelante admin decides that a class is no longer needed.
- The admin decides on the class that they want to delete.
- The system returns that class.
- The admin will click a delete option.
- The system will ask if the admin is sure when they hit delete.(This ensure no classes are mistakenly deleted.)
- The admin will click yes.
- The system will then delete the class permanently.

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## **Adelante Hispanic Achievers**

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**Adelante Website  
Read Classes**

**Version 1.0**

Digital Destroyers	Version: 1
Read Classes	Date: 20/03/16
ID: UCC3	

## Revision History

Date	Version	Description	Author
20/03/16	1	Create Use Case	Austin Shircliff

Digital Destroyers	Version: 1
Read Classes	Date: 20/03/16
ID: UCC3	

## Table of Contents

1.	Use-Case Name	2
1.1	Brief Description	2
2.	Flow of Events	2
2.1	Basic Flow	2
2.2	Alternative Flows	2
3.	Special Requirements	2
3.1	Must be an Adelante employee.	2
4.	Pre-conditions	2
4.1	There must already be a class made.	2
5.	Post-conditions	2
5.1	None	2

Digital Destroyers	Version: 1
Read Classes	Date: 20/03/16
ID: UCC3	

# Read Classes

## 1. Use-Case Name

Read Classes

### 1.1 Brief Description

This will allow any member of the Adelante staff to retrieve the information about the classes to review it. This will not allow changes to be made. It is simply a read-only action. If changes need to be made to the class, there is an update class option instead.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case begins when a user desires to see class information.
- The use will pick a class to be viewed.
- The user will select a view button.
- This will call the system to retrieve the information of the class.
- The system will return the class's information.
- The user can now view the class information.

### 2.2 Alternative Flows

None

## 3. Special Requirements

**Must be an Adelante employee.**

## 4. Pre-conditions

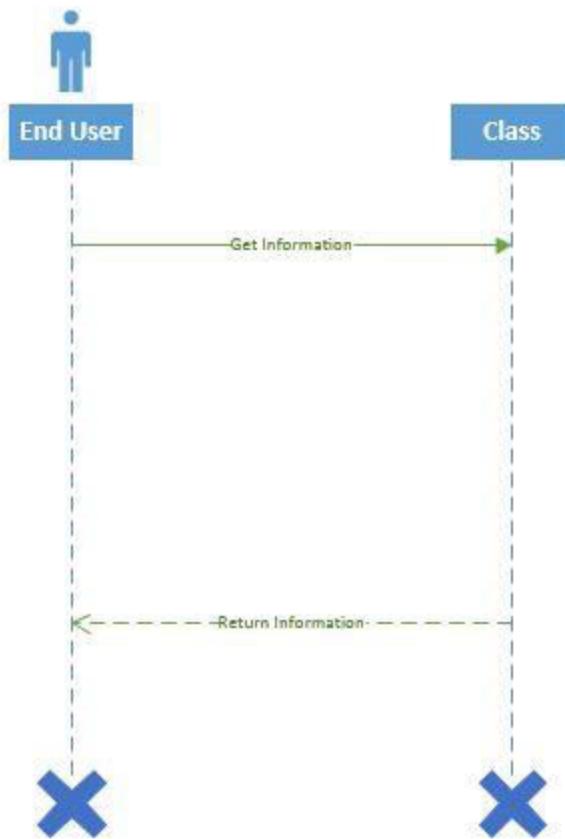
### 4.1 There must already be a class in the system to read.

- Without a class in the system to begin with, there is no information to call.

## 5. Post-conditions

### 5.1 None

Digital Destroyers	Version: 1
Read Classes	Date: 20/03/16
ID: UCC3	



- The use case begins when a user desires to see class information.
- The use will pick a class to be viewed.
- The user will select a view button.
- This will call the system to retrieve the information of the class.
- The system will return the class's information.
- The user can now view the class information.

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## **Adelante Hispanic Achievers**

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**Adelante Website  
Update Classes**

**Version 1.0**

Digital Destroyers	Version: 1
Update Classes	Date: 20/03/16
ID: UCC2	

## Revision History

Date	Version	Description	Author
20/03/16	1	Create Use Case	Austin Shircliff

Digital Destroyers	Version: 1
Update Classes	Date: 20/03/16
ID: UCC2	

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1.1	Brief Description	2
2.	Flow of Events	2
2.1	Basic Flow	2
2.2	Alternative Flows	2
3.	Special Requirements	2
3.1	Must be an Adelante employee.	2
4.	Pre-conditions	2
4.1	There must already be a class.	2
5.	Post-conditions	2
5.1	The class will be updated with the new information.	2

Digital Destroyers	Version: 1
Update Classes	Date: 20/03/16
ID: UCC2	

# Update Classes

## 1. Use-Case Name

Update Classes

### 1.1 Brief Description

This use case will allow the administrators and staff of Adelante to call the information for a class and make changes to it. There could be issues that arise and the classes could need to be altered. This is how they would do that.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case begins when an Adelante admin or staff member decides that a class needs to be altered.
- The admin or staff member will then call the information of the class from the system.
- The system will return the information of the class.
- The admin or staff member will click the update button.
- Changes will be made to the class.
- The admin or staff member will click the save button.
- The changes will be saved in the system

### 2.2 Alternative Flows

- After changes are made, the cancel button could be clicked to disregard the changes

## 3. Special Requirements

Must be an Adelante employee.

## 4. Pre-conditions

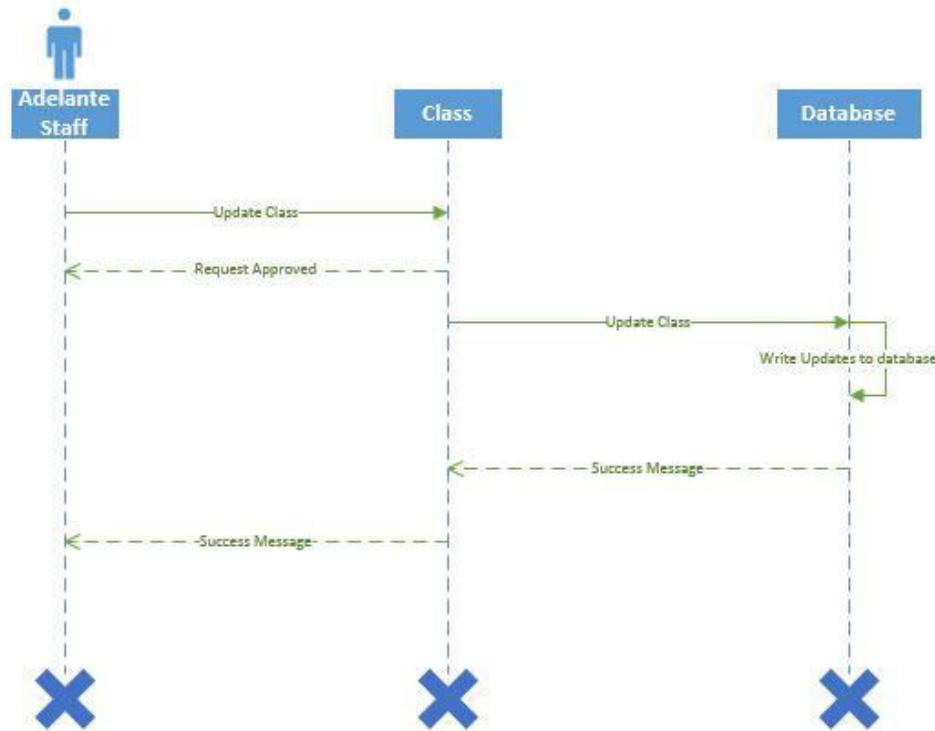
### 4.1 There must already be a class in the system to update.

- Without a class to update, there is nothing to change

## 5. Post-conditions

### 5.1 The class will be updated with the new information that was changed.

Digital Destroyers	Version: 1
Update Classes	Date: 20/03/16
ID: UCC2	



- The use case begins when an Adelante admin or staff member decides that a class needs to be altered.
- The admin or staff member will then call the information of the class from the system.
- The system will return the information of the class.
- The admin or staff member will click the update button.
- Changes will be made to the class.
- The admin or staff member will click the save button.
- The changes will be saved in the system

## **AHA Database & Website Use Case Specification: Create Donor Profile**

**Version <1.0>**

AHA Database & Website	Version: <1.0>
Use Case Specification: Create Donor Profile	Date: 16/03/2016
UCD1	

## Revision History

Date	Version	Description	Author
16/03/2016	1.0	Initial Draft	Dorothy Humphrey

AHA Database & Website	Version: <1.0>
Use Case Specification: Create Donor Profile	Date: 16/03/2016
UCD1	

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2.2.1.1	User Cancels Account Creation	4
3.	Special Requirements	5
3.1	< First Special Requirement >	5
4.	Pre-conditions	5
4.1	< Pre-condition One >	5
5.	Post-conditions	5
5.1	< Post-condition One >	5
5.2	< Post-condition Two >	5
6.	Extension Points	5
6.1	< Invalid User Account Data Entered >	5
6.2	< User Cancels Account Request >	5

AHA Database & Website	Version: <1.0>
Use Case Specification: Create Donor Profile	Date: 16/03/2016
UCD1	

# Use Case Specification: Create Donor Profile

## 1. Use Case Name

Create Donor Profile

### 1.1 Brief Description

The Create Donor Profile use case describes how a new donor profile will be created for donors who do not wish to simply be a one-time donor. This use case starts when the prospective donor (the user) accesses the system feature that allows the creation of an account. The donor will create a log-in and become a registered user.

## 2. Flow of Events

### 2.1 Basic Flow

1. The user clicks the “Create an Account” link on the AHA website found under the “Donate!” section.
2. The user will enter the required user account information (first name, middle initial, last name, address, phone number, email address, confirm email address) and select “Save” to request that the system saves the entered information.
3. The system will validate the entered information to ensure that an account does not already exist for the entered information and that the information entered meets the requirements for valid data.
4. If the system is unable to validate the entered information, the *2.2.1 Invalid User Account Information* alternative flow is performed.
5. If the system is able to validate the entered data, the data is stored in the user’s account and the user is notified of a successful account creation.

### 2.2 Alternative Flows

#### 2.2.1 *Invalid User Account Information*

If the system is unable to validate the user information due to invalid data (required information is missing, entered information does not meet requirements communicated to the user, an invalid email address was entered, or the selected username already exists in the system) then the following occurs:

The system informs the user of which entered data is invalid and offers suggestions for making the data valid.

1. The system prompts the user to re-enter valid information.
2. The user re-enters the information and the system attempts validation again.
3. If the system is able to validate the data then the data is stored in the user’s account and the user is notified of a successful account creation.
4. If the system is unable to validate due to invalid information, then the Invalid User Account Information alternative flow is executed until successful system validation or the user chooses to cancel registration (see *2.2.1.1*)

#### 2.2.1.1 *User Cancels Account Creation*

The user may choose to cancel the account creation at any time before saving or while invalid data exists. If user chooses to cancel account creation then no account will be created and the user will be notified that no changes have been saved.

AHA Database & Website	Version: <1.0>
Use Case Specification: Create Donor Profile	Date: 16/03/2016
UCD1	

### **3. Special Requirements**

#### **3.1 < First Special Requirement >**

The “create donor profile” functionality should be supported on mobile browsers as well as desktop computers.

### **4. Pre-conditions**

#### **4.1 < Pre-condition One >**

Website must allow for donors to create a profile.

### **5. Post-conditions**

#### **5.1 < Post-condition One >**

The user will be able to sign-in to their newly created profile.

#### **5.2 < Post-condition Two >**

The user entered invalid data or failed to complete/cancelled the account creation – no account was created.

### **6. Extension Points**

#### **6.1 < Invalid User Account Data Entered >**

#### **6.2 < User Cancels Account Request >**

# **AHA Database & Website Use Case Specification: Update Donor Profile**

**Version <1.0>**

AHA Database & Website	Version: <1.0>
Use Case Specification: Update Donor Profile	Date: 16/03/2016
UCD2	

## Revision History

Date	Version	Description	Author
16/03/2016	1.0	Initial Draft	Dorothy Humphrey

AHA Database & Website	Version: <1.0>
Use Case Specification: Update Donor Profile	Date: 16/03/2016
UCD2	

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2.2.1	Invalid User Account Information	4
2.2.1.1	User Cancels Account Update	4
3.	Special Requirements	5
3.1	< First Special Requirement >	5
4.	Pre-conditions	5
4.1	< Pre-condition One >	5
5.	Post-conditions	5
5.1	< Post-condition One >	5
5.2	< Post-condition Two >	5
6.	Extension Points	5
6.1	< Invalid User Account Data Entered >	5
6.2	< User Cancels Account Update >	5

AHA Database & Website	Version: <1.0>
Use Case Specification: Update Donor Profile	Date: 16/03/2016
UCD2	

# Use Case Specification: Update Donor Profile

## 1. Use Case Name

Update Donor Profile

### 1.1 Brief Description

The Update Donor Profile use case describes how a user can update their profile information stored in the system. This use case starts when the user signs-in to their account and accesses the system feature that allows the updating of an account. The donor will update the necessary information.

## 2. Flow of Events

### 2.1 Basic Flow

1. The user clicks the “Update User Profile” tab once signed in to their account.
2. The system will display the current data stored in the user’s account.
3. The user will update the desired information and submit to the system for validation.
4. If the system is unable to validate the entered information, the *2.2.1 Invalid User Account Information* alternative flow is performed.
5. If the system is able to validate the entered data, the data is stored in the user’s account and the user is notified of a successful account update.
6. The use case ends.

### 2.2 Alternative Flows

#### 2.2.1 *Invalid User Account Information*

If the system is unable to validate the user information due to invalid data (required information is missing, entered information does not meet requirements communicated to the user, an invalid email address was entered, or the selected username already exists in the system) then the following occurs:

The system informs the user of which entered data is invalid and offers suggestions for making the data valid.

1. The system prompts the user to re-enter valid information.
2. The user re-enters the information and the system attempts validation again.
3. If the system is able to validate the data then the data is stored in the user’s account and the user is notified of a successful account creation.
4. If the system is unable to validate due to invalid information, then the Invalid User Account Information alternative flow is executed until successful system validation or the user chooses to cancel updating of information (see 2.2.1.1)

#### 2.2.1.1 *User Cancels Account Update*

The user may choose to cancel the account creation at any time before saving or while invalid data exists. If user chooses to cancel account creation then no account will be created and the user will be notified that no changes have been saved.

AHA Database & Website	Version: <1.0>
Use Case Specification: Update Donor Profile	Date: 16/03/2016
UCD2	

### 3. Special Requirements

#### 3.1 < First Special Requirement >

NA

### 4. Pre-conditions

#### 4.1 < Pre-condition One >

The user must have a valid account in the system.

### 5. Post-conditions

#### 5.1 < Post-condition One >

The user will be able to successfully update their stored profile information.

#### 5.2 < Post-condition Two >

The user entered invalid data or failed to complete/cancelled the account update – no account changes are saved.

### 6. Extension Points

#### 6.1 < Invalid User Account Data Entered >

#### 6.2 < User Cancels Account Update >

## **AHA Database & Website Use Case Specification: Read Donor Profile**

**Version <1.0>**

AHA Database & Website	Version: <1.0>
Use Case Specification: Read Donor Profile	Date: 16/03/2016
UCD3	

## Revision History

Date	Version	Description	Author
16/03/2016	1.0	Initial Draft	Dorothy Humphrey

AHA Database & Website	Version: <1.0>
Use Case Specification: Read Donor Profile	Date: 16/03/2016
UCD3	

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2.	Flow of Events	4
2.1	Basic Flow	4
2.2	Alternative Flows	4
2.2.1	Not Authorized to View This Information	4
3.	Special Requirements	4
3.1	< First Special Requirement >	4
4.	Pre-conditions	4
4.1	< Pre-condition One >	4
5.	Post-conditions	4
5.1	< Post-condition One >	4
5.2	< Post-condition Two >	4
6.	Extension Points	5
6.1	< Insufficient User Permissions >	5

AHA Database & Website	Version: <1.0>
Use Case Specification: Read Donor Profile	Date: 16/03/2016
UCD3	

# Use Case Specification: Read Donor Profile

## 1. Use Case Name

Read Donor Profile

### 1.1 Brief Description

The Read Donor Profile use case describes how user profile information stored in the system can be viewed. This use case starts when an authorized user requests to view a user profile.

## 2. Flow of Events

### 2.1 Basic Flow

1. The user access the donor user database.
2. The user selects the donor user whose profile they would like to view and sends a request to the system.
3. The system verifies that the user has sufficient permissions to view the donor profile.
4. If the system determines that the user has insufficient privileges, the *2.2.1 Not Authorized to View This Information* alternative flow is performed.
5. If the system determines that the user has sufficient privileges to view the donor profile, the system displays the requested profile the user.
6. The user views the profile and then closes the window.
7. The use case ends.

### 2.2 Alternative Flows

#### 2.2.1 *Not Authorized to View This Information*

If the system determines that the user has insufficient privileges, then the following occurs:

1. The system alerts user that they do not have permission to view the selected information and to contact their system administrator.
2. The use case ends.

## 3. Special Requirements

### 3.1 < First Special Requirement >

A user profile must exist for viewing.

## 4. Pre-conditions

### 4.1 < Pre-condition One >

The user must have sufficient privileges to view the donor profile.

## 5. Post-conditions

### 5.1 < Post-condition One >

The user will have sufficient privileges and will be able to successfully view the requested profile information.

### 5.2 < Post-condition Two >

The user will not have sufficient permissions and will not be able to view the requested profile information.

AHA Database & Website	Version: <1.0>
Use Case Specification: Read Donor Profile	Date: 16/03/2016
UCD3	

## 6. Extension Points

### 6.1 < Insufficient User Permissions >

# **AHA Database & Website Use Case Specification: Delete Donor Profile**

**Version <1.0>**

AHA Database & Website	Version: <1.0>
Use Case Specification: Delete Donor Profile	Date: 16/03/2016
UCD4	

## Revision History

Date	Version	Description	Author
16/03/2016	1.0	Initial Draft	Dorothy Humphrey

AHA Database & Website	Version: <1.0>
Use Case Specification: Delete Donor Profile	Date: 16/03/2016
UCD4	

## Table of Contents

1.	Use Case Name	4
1.1	Brief Description	4
2.	Flow of Events	4
2.1	Basic Flow	4
2.2	Alternative Flows	4
3.	Special Requirements	4
3.1	< First Special Requirement >	4
4.	Pre-conditions	4
4.1	< Pre-condition One >	4
5.	Post-conditions	4
5.1	< Post-condition One >	4
5.2	< Post-condition Two >	4
6.	Extension Points	5
6.1	< Insufficient Privileges >	5
6.2	< User Cancels Profile Deletion Request >	5

AHA Database & Website	Version: <1.0>
Use Case Specification: Delete Donor Profile	Date: 16/03/2016
UCD4	

# Use Case Specification: Delete Donor Profile

## 1. Use Case Name

Delete Donor Profile

### 1.1 Brief Description

The Delete Donor Profile use case describes how an authorized user may delete a donor profile. This use case starts when the user accesses the system feature that allows the deletion of an account. The donor profile will be deleted or otherwise archived.

## 2. Flow of Events

### 2.1 Basic Flow

1. The user clicks the “Delete Account” option from the manage account feature on their profile.
2. The system will confirm that the user wishes to delete their profile.
3. If the user does not wish to delete the profile then they will select “Cancel” and the use case will end.
4. If the user does want to delete the profile then they will select “Delete” once again.
5. If the user is not the owner or does not have sufficient privileges to delete the profile, the system will advise the user to contact the system administrator and no changes will be made and the use case will end.
6. If the user is the owner or has sufficient privileges to delete the account, the account will be marked as inactive in the system.
7. A request to delete the account record will be sent to the system administrator.
8. The use case ends.

### 2.2 Alternative Flows

N/A

## 3. Special Requirements

### 3.1 < First Special Requirement >

The system will have the capability to delete or deactivate user accounts upon request from an authorized user.

## 4. Pre-conditions

### 4.1 < Pre-condition One >

The user must be the owner of the profile or have sufficient privileges to delete the account.

## 5. Post-conditions

### 5.1 < Post-condition One >

The user will be able to delete/inactivate the intended user profile.

### 5.2 < Post-condition Two >

The user entered invalid data or failed to complete/cancelled the account creation – no account was created.

AHA Database & Website	Version: <1.0>
Use Case Specification: Delete Donor Profile	Date: 16/03/2016
UCD4	

## 6. Extension Points

6.1 < Insufficient Privileges >

6.2 < User Cancels Profile Deletion Request >

# **AHA Database & Website Use Case Specification: Recruit Donors**

**Version <1.0>**

AHA Database & Website	Version: <1.0>
Use Case Specification: Recruit Donors	Date: 16/03/2016
UCD5	

## Revision History

Date	Version	Description	Author
16/03/2016	1.0	Initial Draft	Dorothy Humphrey

AHA Database & Website	Version: <1.0>
Use Case Specification: Recruit Donors	Date: 16/03/2016
UCD5	

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2.1	Basic Flow	4
2.2	Alternative Flows	4
3.	Special Requirements	4
3.1	< First Special Requirement >	4
4.	Pre-conditions	4
4.1	< Pre-condition One >	4
5.	Post-conditions	4
5.1	< Post-condition One >	4
5.2	< Post-condition Two >	4
6.	Extension Points	4
6.1	< Accept Donations use case >	4
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AHA Database & Website	Version: <1.0>
Use Case Specification: Recruit Donors	Date: 16/03/2016
UCD5	

# Use Case Specification: Recruit Donors

## 1. Use Case Name

Recruit Donors

### 1.1 Brief Description

The Recruit Donors use case describes the system will be used to solicit, or recruit, donors/donations. This use case starts when the user accesses the system feature that asks them to donate.

## 2. Flow of Events

### 2.1 Basic Flow

1. The user clicks the “Donate!” link on the AHA website.
2. The system asks the user if they would like to become a one-time donor or if they would like to make routine donations
  - If the user chooses to be a one-time donor, execute the Accept Donations use case
  - If the user chooses to make routine donations, execute the Create Donor Profile use case
3. The use case ends.

### 2.2 Alternative Flows

N/A

## 3. Special Requirements

### 3.1 < First Special Requirement >

The system must have a “Donate!” option.

## 4. Pre-conditions

### 4.1 < Pre-condition One >

The user must want to make a donation.

## 5. Post-conditions

### 5.1 < Post-condition One >

The user will be able to make a one-time donation.

### 5.2 < Post-condition Two >

The user will be able to create a profile for recurring donations.

## 6. Extension Points

### 6.1 < Accept Donations use case >

### 6.2 < Create Donor Profile use case >

# **AHA Database & Website Use Case Specification: Track Donors**

**Version <1.0>**

AHA Database & Website	Version: <1.0>
Use Case Specification: Track Donors	Date: 16/03/2016
UCD6	

## Revision History

Date	Version	Description	Author
16/03/2016	1.0	Initial Draft	Dorothy Humphrey

AHA Database & Website	Version: <1.0>
Use Case Specification: Track Donors	Date: 16/03/2016
UCD6	

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AHA Database & Website	Version: <1.0>
Use Case Specification: Track Donors	Date: 16/03/2016
UCD6	

# Use Case Specification: Track Donors

## 1. Use Case Name

Track Donors

### 1.1 Brief Description

The Track Donors use case describes the system will be used to solicit, or recruit, donors/donations. This use case starts when the user accesses the system feature that asks them to donate.

## 2. Flow of Events

### 2.1 Basic Flow

1. The user will sign-in to their profile.
2. The user will schedule or make a donation.
3. The system will record the donation amount, the transaction date, and the form of payment used in user's donation history.
4. Donor notified of successful transaction.
5. The use case will end.

### 2.2 Alternative Flows

N/A

## 3. Special Requirements

### 3.1 < First Special Requirement >

The user must have a donor profile to allow for tracking.

## 4. Pre-conditions

### 4.1 < Pre-condition One >

The user must make a donation.

## 5. Post-conditions

### 5.1 < Post-condition One >

The user donation history will be updated.

### 5.2 < Post-condition Two >

The user will be able to view donation history.

## 6. Extension Points

### 6.1 < Accept Donations use case >

### 6.2 < Create Donor Profile use case >

## **AHA Database & Website Use Case Specification: Accept Donations**

**Version <1.0>**

AHA Database & Website	Version: <1.0>
Use Case Specification: Accept Donations	Date: 16/03/2016
UCD7	

## Revision History

Date	Version	Description	Author
16/03/2016	1.0	Initial Draft	Dorothy Humphrey

AHA Database & Website	Version: <1.0>
Use Case Specification: Accept Donations	Date: 16/03/2016
UCD7	

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AHA Database & Website	Version: <1.0>
Use Case Specification: Accept Donations	Date: 16/03/2016
UCD7	

# Use Case Specification: Accept Donations

## 1. Use Case Name

Accept Donations

### 1.1 Brief Description

The Accept Donations use case describes how the system will be used to collect donations. This use case starts when the user accesses the system feature that asks them to donate.

## 2. Flow of Events

### 2.1 Basic Flow

1. The user will go to the “Donate!” section of the website.
2. The user will select donor status
  - (a) If a one-time donor, user will enter donation amount, first name, last name, email (for confirmation), choose form of payment and enter donation details (credit card number, name of cardholder and expiration date; check number, bank name, bank routing number, name on the account; pay with paypal)
  - (b) If a returning donor, user will be prompted to log-in and then proceed with donation details.
    - (i) The system will record the donation amount, the transaction date, and the form of payment used in user’s donation history.
3. The system will send a confirmation of successful transaction to the given email address.
4. This use case will end.

### 2.2 Alternative Flows

#### 2.2.1 Manual Transaction for Donations

The donor may choose to make a donation in person or via the telephone.

1. The donor presents donation to Adelante Staff.
2. Adelante Staff processes the donation.
3. The user is given a receipt.
4. Adelante Staff update the donor database with the donation information.
5. If the donation is from a registered donor, the donor’s donation history is updated.

## 3. Special Requirements

### 3.1 < First Special Requirement >

There must be a donate button on the website and there must be a secure way to process payment.

## 4. Pre-conditions

### 4.1 < Pre-condition One >

The user must make a donation.

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Use Case Specification: Accept Donations	Date: 16/03/2016
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## 5. Post-conditions

### 5.1 < Post-condition One >

The user donation history will be updated.

### 5.2 < Post-condition Two >

The user will be able to view donation history.

## 6. Extension Points

### 6.1 < Create Donor Profile use case >

# **AHA Database & Website Use Case Specification: Create Volunteer Profile**

**Version <1.0>**

AHA Database & Website	Version: <1.0>
Use Case Specification: Create Volunteer Profile	Date: 16/03/2016
UCV1	

## Revision History

Date	Version	Description	Author
16/03/2016	1.0	Initial Draft	Dorothy Humphrey

AHA Database & Website	Version: <1.0>
Use Case Specification: Create Volunteer Profile	Date: 16/03/2016
UCV1	

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AHA Database & Website	Version: <1.0>
Use Case Specification: Create Volunteer Profile	Date: 16/03/2016
UCV1	

# Use Case Specification: Create Volunteer Profile

## 1. Use Case Name

Create Volunteer Profile

### 1.1 Brief Description

The Create Volunteer Profile use case describes how a new volunteer profile will be created for approved volunteers. This use case starts when the user accesses the system feature that allows the creation of an account. The volunteer will create a log-in and become a registered user.

## 2. Flow of Events

### 2.1 Basic Flow

1. The user clicks the “Create an Account” link on the AHA website found under the “Volunteer” section.
2. The user will enter the required user account information (volunteer ID, first name, middle initial, last name, address, phone number, email address, confirm email address) and select “Save” to request that the system saves the entered information.
3. The system will validate the entered information to ensure that an account does not already exist for the entered information and that the information entered meets the requirements for valid data.
4. If the system is unable to validate the entered information, the *2.2.1 Invalid User Account Information* alternative flow is performed.
5. If the system is able to validate the entered data, the data is stored in the user’s account and the user is notified of a successful account creation.

### 2.2 Alternative Flows

#### 2.2.1 *Invalid User Account Information*

If the system is unable to validate the user information due to invalid data (required information is missing, entered information does not meet requirements communicated to the user, an invalid email address was entered, or the selected username already exists in the system) then the following occurs:

The system informs the user of which entered data is invalid and offers suggestions for making the data valid.

1. The system prompts the user to re-enter valid information.
2. The user re-enters the information and the system attempts validation again.
3. If the system is able to validate the data then the data is stored in the user’s account and the user is notified of a successful account creation.
4. If the system is unable to validate due to invalid information, then the Invalid User Account Information alternative flow is executed until successful system validation or the user chooses to cancel registration (see 2.2.1.1)

#### 2.2.1.1 *User Cancels Account Creation*

The user may choose to cancel the account creation at any time before saving or while invalid data exists. If user chooses to cancel account creation then no account will be created and the user will be notified that no changes have been saved.

AHA Database & Website	Version: <1.0>
Use Case Specification: Create Volunteer Profile	Date: 16/03/2016
UCV1	

### 3. Special Requirements

#### 3.1 < First Special Requirement >

The “create donor profile” functionality should be supported on mobile browsers as well as desktop computers.

### 4. Pre-conditions

#### 4.1 < Pre-condition One >

User must have a valid volunteer ID (they must already be in the volunteer database); Otherwise, must execute Recruit Volunteers use case.

### 5. Post-conditions

#### 5.1 < Post-condition One >

The user will be able to sign-in to their newly created profile.

#### 5.2 < Post-condition Two >

The user entered invalid data or failed to complete/cancelled the account creation – no account was created.

### 6. Extension Points

#### 6.1 < Invalid User Account Data Entered >

#### 6.2 < User Cancels Account Request >

## **AHA Database & Website Use Case Specification: Update Volunteer Profile**

**Version <1.0>**

AHA Database & Website	Version: <1.0>
Use Case Specification: Update Donor Profile	Date: 03/16/2016
UCV2	

## Revision History

Date	Version	Description	Author

AHA Database & Website	Version: <1.0>
Use Case Specification: Update Donor Profile	Date: 03/16/2016
UCV2	

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AHA Database & Website	Version: <1.0>
Use Case Specification: Update Donor Profile	Date: 03/16/2016
UCV2	

# Use Case Specification: Update Volunteer Profile

## 1. Use Case Name

Update Volunteer Profile

### 1.1 Brief Description

The Update Volunteer Profile use case describes how a user can update their profile information stored in the system. This use case starts when the user signs-in to their account and accesses the system feature that allows the updating of an account. The volunteer will update the necessary information.

## 2. Flow of Events

### 2.1 Basic Flow

1. The user clicks the “Update User Profile” tab once signed in to their account.
2. The system will display the current data stored in the user’s account.
3. The user will update the desired information and submit to the system for validation.
4. If the system is unable to validate the entered information, the *2.2.1 Invalid User Account Information* alternative flow is performed.
5. If the system is able to validate the entered data, the data is stored in the user’s account and the user is notified of a successful account creation.
6. The use case ends.

### 2.2 Alternative Flows

#### 2.2.1 *Invalid User Account Information*

If the system is unable to validate the user information due to invalid data (required information is missing, entered information does not meet requirements communicated to the user, an invalid email address was entered, or the selected username already exists in the system) then the following occurs:

The system informs the user of which entered data is invalid and offers suggestions for making the data valid.

1. The system prompts the user to re-enter valid information.
2. The user re-enters the information and the system attempts validation again.
3. If the system is able to validate the data then the data is stored in the user’s account and the user is notified of a successful account creation.
4. If the system is unable to validate due to invalid information, then the Invalid User Account Information alternative flow is executed until successful system validation or the user chooses to cancel updating of information (see 2.2.1.1)

#### 2.2.1.1 *User Cancels Account Update*

The user may choose to cancel the account creation at any time before saving or while invalid data exists. If user chooses to cancel account creation then no account will be created and the user will be notified that no changes have been saved.

AHA Database & Website	Version: <1.0>
Use Case Specification: Update Donor Profile	Date: 03/16/2016
UCV2	

### 3. Special Requirements

#### 3.1 < First Special Requirement >

NA

### 4. Pre-conditions

#### 4.1 < Pre-condition One >

The user must have a valid account in the system.

### 5. Post-conditions

#### 5.1 < Post-condition One >

The user will be able to successfully update their stored profile information.

#### 5.2 < Post-condition Two >

The user entered invalid data or failed to complete/cancelled the account update – no account changes are saved.

### 6. Extension Points

#### 6.1 < Invalid User Account Data Entered >

#### 6.2 < User Cancels Account Update >

## **AHA Database & Website Use Case Specification: Read Volunteer Profile**

**Version <1.0>**

AHA Database & Website	Version: <1.0>
Use Case Specification: Read Donor Profile	Date: 16/03/2016
UCV3	

## Revision History

Date	Version	Description	Author
16/03/2016	1.0	Initial Draft	Dorothy Humphrey

AHA Database & Website	Version: <1.0>
Use Case Specification: Read Donor Profile	Date: 16/03/2016
UCV3	

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AHA Database & Website	Version: <1.0>
Use Case Specification: Read Donor Profile	Date: 16/03/2016
UCV3	

# Use Case Specification: Read Volunteer Profile

## 1. Use Case Name

Read Volunteer Profile

### 1.1 Brief Description

The Read Volunteer Profile use case describes how user profile information stored in the system can be viewed. This use case starts when an authorized user requests to view a user profile.

## 2. Flow of Events

### 2.1 Basic Flow

1. The user access the volunteer user database.
2. The user selects the volunteer user whose profile they would like to view and sends a request to the system.
3. The system verifies that the user has sufficient permissions to view the volunteer profile.
4. If the system determines that the user has insufficient privileges, the *2.2.1 Not Authorized to View This Information* alternative flow is performed.
5. If the system determines that the user has sufficient privileges to view the volunteer profile, the system displays the requested profile the user.
6. The user views the profile and then closes the window.
7. The use case ends.

### 2.2 Alternative Flows

#### 2.2.1 *Not Authorized to View This Information*

If the system determines that the user has insufficient privileges, then the following occurs:

1. The system alerts user that they do not have permission to view the selected information and to contact their system administrator.
2. The use case ends.

## 3. Special Requirements

### 3.1 < First Special Requirement >

A user profile must exist for viewing.

## 4. Pre-conditions

### 4.1 < Pre-condition One >

The user must have sufficient privileges to view the volunteer profile.

## 5. Post-conditions

### 5.1 < Post-condition One >

The user will have sufficient privileges and will be able to successfully view the requested profile information.

### 5.2 < Post-condition Two >

The user will not have sufficient permissions and will not be able to view the requested profile information.

AHA Database & Website	Version: <1.0>
Use Case Specification: Read Donor Profile	Date: 16/03/2016
UCV3	

## 6. Extension Points

### 6.1 < Insufficient User Permissions >

# **AHA Database & Website Use Case Specification: Delete Volunteer Profile**

**Version <1.0>**

AHA Database & Website	Version: <1.0>
Use Case Specification: Delete Donor Profile	Date: 16/03/2016
UCV4	

## Revision History

Date	Version	Description	Author
16/03/2016	1.0	Initial Draft	Dorothy Humphrey

AHA Database & Website	Version: <1.0>
Use Case Specification: Delete Donor Profile	Date: 16/03/2016
UCV4	

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AHA Database & Website	Version: <1.0>
Use Case Specification: Delete Donor Profile	Date: 16/03/2016
UCV4	

# Use Case Specification: Delete Volunteer Profile

## 1. Use Case Name

Delete Volunteer Profile

### 1.1 Brief Description

The Delete Volunteer Profile use case describes how an authorized user may delete a volunteer profile. This use case starts when the user accesses the system feature that allows the deletion of an account. The volunteer profile will be deleted or otherwise archived.

## 2. Flow of Events

### 2.1 Basic Flow

1. The user clicks the “Delete Account” option from the manage account feature on their profile.
2. The system will confirm that the user wishes to delete their profile.
3. If the user does not wish to delete the profile then they will select “Cancel” and the use case will end.
4. If the user does want to delete the profile then they will select “Delete” once again.
5. If the user is not the owner or does not have sufficient privileges to delete the profile, the system will advise the user to contact the system administrator and no changes will be made and the use case will end.
6. If the user is the owner or has sufficient privileges to delete the account, the account will be marked as inactive in the system.
7. A request to delete the account record will be sent to the system administrator.
8. The use case ends.

### 2.2 Alternative Flows

N/A

## 3. Special Requirements

### 3.1 < First Special Requirement >

The system will have the capability to delete or deactivate user accounts upon request from an authorized user.

## 4. Pre-conditions

### 4.1 < Pre-condition One >

The user must be the owner of the profile or have sufficient privileges to delete the account.

## 5. Post-conditions

### 5.1 < Post-condition One >

The user will be able to delete/inactivate the intended user profile.

### 5.2 < Post-condition Two >

The user entered invalid data or failed to complete/cancelled the account creation – no account was created.

AHA Database & Website	Version: <1.0>
Use Case Specification: Delete Donor Profile	Date: 16/03/2016
UCV4	

## 6. Extension Points

6.1 < Insufficient Privileges >

6.2 < User Cancels Profile Deletion Request >

# **AHA Database & Website Use Case Specification: Recruit Volunteers**

**Version <1.0>**

AHA Database & Website	Version: <1.0>
Use Case Specification: Recruit Donors	Date: 16/03/2016
UCV5	

## Revision History

Date	Version	Description	Author
16/03/2016	1.0	Initial Draft	Dorothy Humphrey

AHA Database & Website	Version: <1.0>
Use Case Specification: Recruit Donors	Date: 16/03/2016
UCV5	

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AHA Database & Website	Version: <1.0>
Use Case Specification: Recruit Donors	Date: 16/03/2016
UCV5	

# Use Case Specification: Recruit Volunteers

## 1. Use Case Name

Recruit Volunteers

### 1.1 Brief Description

The Recruit Volunteers use case describes the system will be used to solicit, or recruit, volunteers/donations. This use case starts when the user accesses the system feature that asks them to donate.

## 2. Flow of Events

### 2.1 Basic Flow

1. The user clicks the “Volunteer” link on the AHA website.
2. The user will be able to view volunteer opportunities.
3. The user will choose if they want to be a one-time/event specific volunteer or if they want to become a long-term volunteer.
4. The user will enter required information on the volunteer application (last name, first name, DOB, address, SSN, email address, confirm email address, phone number)
5. The user will submit their application.
6. The system will notify user of submission and that the application will be reviewed by Adelante Staff.
7. Once application is approved, user will receive email confirmation which will include their volunteer number.
  - a. User may then execute Create Volunteer Profile use case
8. This use case ends.

### 2.2 Alternative Flows

N/A

## 3. Special Requirements

### 3.1 < First Special Requirement >

The system must have a “Volunteer” section.

## 4. Pre-conditions

### 4.1 < Pre-condition One >

The user must want to volunteer

## 5. Post-conditions

### 5.1 < Post-condition One >

The user will be approved as a volunteer and allowed to create an account.

### 5.2 < Post-condition Two >

The user will be denied permission to volunteer and an account will not be created.

AHA Database & Website	Version: <1.0>
Use Case Specification: Recruit Donors	Date: 16/03/2016
UCV5	

## 6. Extension Points

### 6.1 < Create Volunteer Profile use case >

# **AHA Database & Website Use Case Specification: Track Volunteers**

**Version <1.0>**

AHA Database & Website	Version: <1.0>
Use Case Specification: Track Donors	Date: 16/03/2016
UCV6	

## Revision History

Date	Version	Description	Author
16/03/2016	1.0	Initial Draft	Dorothy Humphrey

AHA Database & Website	Version: <1.0>
Use Case Specification: Track Donors	Date: 16/03/2016
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AHA Database & Website	Version: <1.0>
Use Case Specification: Track Donors	Date: 16/03/2016
UCV6	

# Use Case Specification: Recruit Volunteers

## 1. Use Case Name

Track Volunteers

### 1.1 Brief Description

The Track Volunteers use case describes the system will be used to solicit, or recruit, volunteers/donations. This use case starts when the user accesses the system feature that asks them to donate.

## 2. Flow of Events

### 2.1 Basic Flow

1. The user will enter or scan their volunteer ID number when they report for shift.
2. The user will enter or scan their volunteer ID when number they leave shift.
3. The system will record the date and number of hours worked/volunteered user's volunteer hours history.
4. The use case will end.

### 2.2 Alternative Flows

N/A

## 3. Special Requirements

### 3.1 < First Special Requirement >

The user must have a volunteer profile and ID number to allow for tracking.

## 4. Pre-conditions

### 4.1 < Pre-condition One >

The user must sign in/out for shift.

## 5. Post-conditions

### 5.1 < Post-condition One >

The user volunteer history will be updated.

### 5.2 < Post-condition Two >

The user will be able to view volunteer history.

## 6. Extension Points

N/A

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**<Company Name>**

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## **Adelante Data Consolidation and Website Revamp**

### **Use Case Specification: Create Log-In**

**Version 1.0**

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCL1	

## Revision History

Date	Version	Description	Author
22/Mar/16	1.0	Initial use case documentation	Isaac Cheatham

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCL1	

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Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCL1	

Use Case Specification: Create Log-In

## 1. Create Log-In

### 1.1 Brief Description

The Create Log-In use case is the use case in which Dustin or Mara, the admins, would create a login for a user who had submitted for a login to be created. The admins control who is created to prevent unwanted accounts from being created.

## 2. Flow of Events

### 2.1 Basic Flow

1. Dustin or Mara, the admins, log into their accounts.
2. Dustin or Mara check for pending account requests
3. Dustin or Mara verify who is asking for an account
  - a. If the request is not from a valid persons,
    - i. The A-1: Delete Request sub-flow is performed.
4. If the pending request is from a student
  - a. Execute the Create Student Profile use case
5. If the pending request is from a donor
  - a. Execute the Create Donor Profile use case
6. If the pending request is from a grantor
  - a. Execute the Create Grantor Profile use case
7. If the pending request is from a volunteer
  - a. Execute the Create Volunteer Profile use case
8. Dustin or Mara chose the newly created profile
9. Dustin or Mara decide which type of access the user should have then
  - a. Execute the Assign Access Levels use case

### 2.2 Alternative Flows

#### 2.2.1 A-1: Delete Request

- a. Dustin or Mara confirm that the persons in the request is not valid.
- b. The request is deleted from the pending accounts list.

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCL1	

### 3. Special Requirements

3.1 Must be an Adelante Administrator.

### 4. Pre-conditions

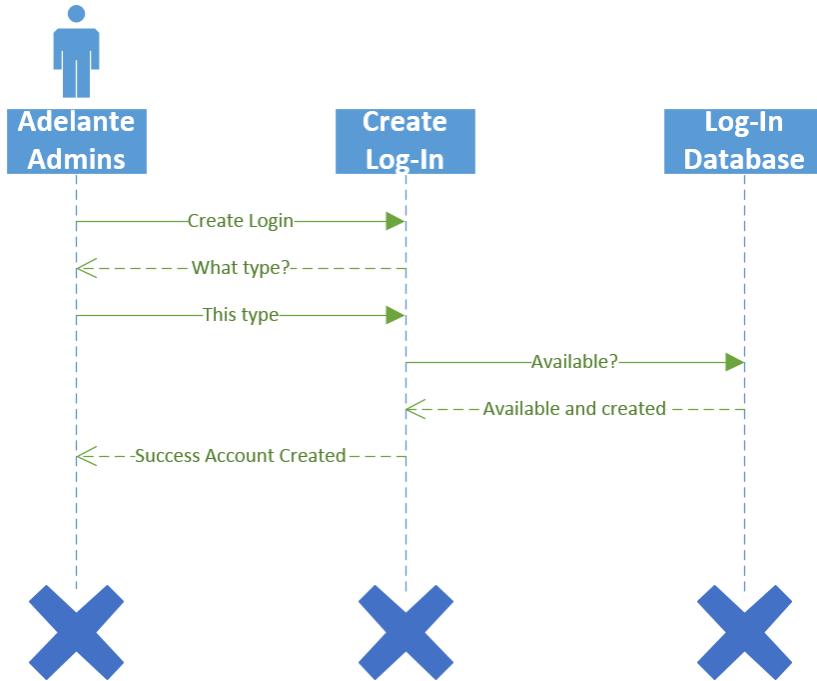
4.1 Administrators must be logged into their account.

4.2 There must be pending accounts waiting for administrator approval/creation.

### 5. Post-conditions

5.1 User account of either type Student, Donor, Volunteer, or Grantor is created and assigned certain access rights.

### 6. Sequence Diagram



Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCL1	

## 7. Prototype



### Account Creation

Pending Account Requests      Jane Doe (Volunteer ▾)

Create Account?       Yes       No

Access Level       Student       Volunteer       Donor       Grantor

**Submit**

---

**<Company Name>**

---

**Adelante Data Consolidation and Website Revamp**  
**Use Case Specification: Create System Backups**

**Version 1.0**

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSB1	

## Revision History

Date	Version	Description	Author
22/Mar/16	1.0	Initial use case documentation	Isaac Cheatham

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSB1	

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2.	Flow of Events	4
2.1	Basic Flow	4
3.	Special Requirements	4
3.1	The system must have data or new data to backup	
3.2	Must be Adelante Administrator	4
4.	Pre-conditions	4
4.1	Administrator must be logged into their account	4
4.2	There must be data or new data	4
5.	Post-conditions	4
5.1	The system is backed-up comepletley	4
6.	Sequence Diagram	5
6.	Prototype	5

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSB1	

Use Case Specification: Create System Backups

## 1. Create System Backups

### 1.1 Brief Description

The Create System Backups use case is the use case in which Dustin or Mara, the admins, along with a cloud service provider will create a system backup that can be used in case of a system failure or accidental deletion. The backup can be used to retrieve data or rebuild the system.

## 2. Flow of Events

### 2.1 Basic Flow

1. Dustin or Mara, the admins, log into their accounts.
2. Dustin or Mara go to the system backup link.
3. A selection of new backup is made.
4. A name and date is given to the backup.
5. The backup is set to either one time or reoccurring.
6. The backup occurs and the system is backed up.

## Special Requirements

2.2 The system must have data or new data to backup.

2.3 Must be an Adelante Administrator.

## 3. Pre-conditions

3.1 Administrators must be logged into their account.

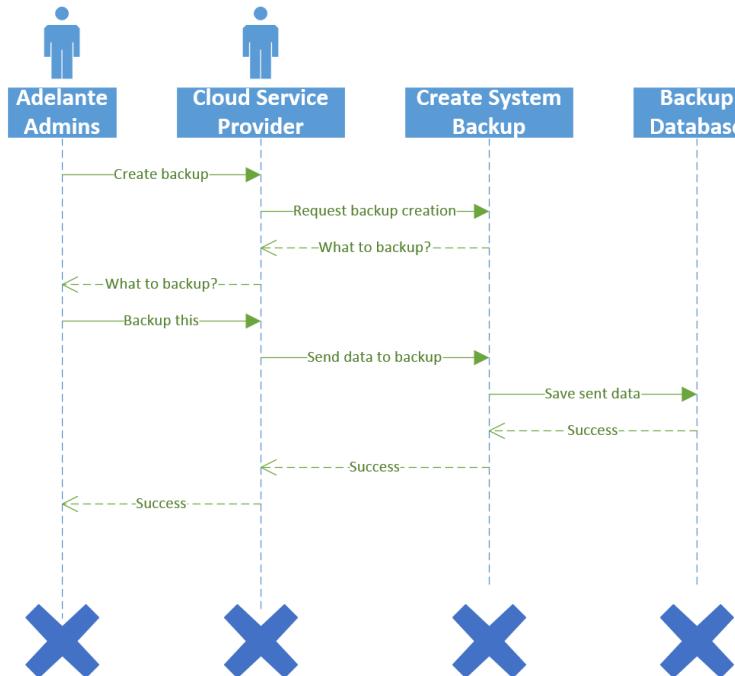
3.2 There must be data or new data.

## 4. Post-conditions

4.1 The system will be backed-up completely.

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSB1	

## 5. Sequence Diagram



## 6. Prototype

**ADELANTE**  
Hispanic Achievers

### Backups and Restore Points

What do you wish to do?

- New backup
- Update Backup
- Delete Backup

Name backup:

Date:  Month Day Year

Type:

- Manual (One-Time)
- Auto Reoccurring

Schedule:

- Daily
- Weekly
- Monthly

Create backup?

- Yes
- No

**Submit**

---

**<Company Name>**

---

**Adelante Data Consolidation and Website Revamp**  
**Use Case Specification: Create System Restore Points**

**Version 1.0**

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSR1	

## Revision History

Date	Version	Description	Author
22/Mar/16	1.0	Initial use case documentation	Isaac Cheatham

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSR1	

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1.	Use-Case Name	4
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3.	Special Requirements	4
3.1	Must be Adelante Administrator	4
4.	Pre-conditions	4
4.1	Administrator must be logged into their account	4
5.	Post-conditions	4
5.1	The system has a set of restore points	4
6.	Sequence Diagram	5
6.	Prototype	5

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSR1	

Use Case Specification: Create System Restore Points

## 1. Create System Restore Points

### 1.1 Brief Description

The Create System Restore Points use case is the use case in which Dustin or Mara, the admins, along with the cloud service provider will initialize the points at which the system will backup and restore to incase of data loss or data breach. It is similar to a system backup but it will allow users to jump back to days or hours before the data issue.

## 2. Flow of Events

### 2.1 Basic Flow

1. Dustin or Mara, the admins, or staff log into their accounts.
2. Admins or staff go to the system backup link.
3. Create system restore points is selected.
4. Restore point schedule is selected (Hourly, Daily, Weekly).
5. The system will begin to create a restore point based on the schedule.

## 3. Special Requirements

### 3.1 Must be an Adelante Administrator.

## 4. Pre-conditions

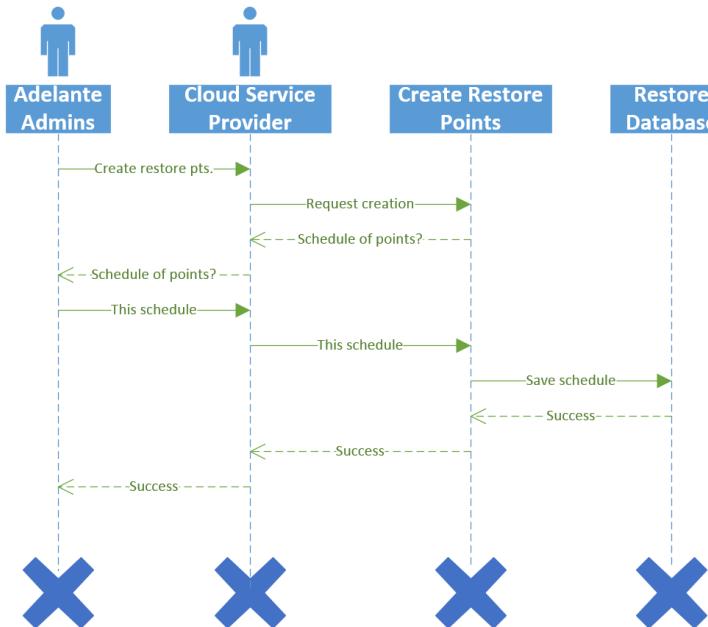
### 4.1 Administrators must be logged into their account.

## 5. Post-conditions

### 5.1 The system has a set of system restore points that follow a schedule.

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSR1	

## 6. Sequence Diagram



## 7. Prototype

The prototype interface for 'Backups and Restore Points' is shown. At the top, the ADELANTE logo is displayed with the tagline 'Hispanic Achievers'. Below the logo, the section title 'Backups and Restore Points' is centered. Underneath the title, there are two sets of configuration options. The first set, 'What do you wish to do?', contains three radio buttons: 'New system restore points' (selected), 'Update system restore points', and 'Execute system restore'. The second set, 'Schedule:', contains three radio buttons: 'Hourly' (selected), 'Daily', and 'Weekly'.

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**<Company Name>**

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## **Adelante Data Consolidation and Website Revamp**

### **Use Case Specification: Delete Log-In**

**Version 1.0**

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCL3	

## Revision History

Date	Version	Description	Author
22/Mar/16	1.0	Initial use case documentation	Isaac Cheatham

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCL3	

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1.1	Brief Description	4
2.	Flow of Events	4
2.1	Basic Flow	4
3.	Special Requirements	4
3.1	Must be Adelante Administrator	4
4.	Pre-conditions	4
4.1	Administrator must be logged into their account	4
4.2	There must be stale users or leaving students	4
5.	Post-conditions	4
5.1	User account is deleted	4
6.	Sequence Diagram	5
6.	Prototype	5

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCL3	

Use Case Specification: Delete Log-In

## 1. Delete Log-In

### 1.1 Brief Description

The Delete Log-In use case is the use case in which Dustin or Mara, the admins, would delete a login for a user who had most likely left the program, was removed from the program, or for other reason. This deletion would permanently remove the user from logging in again but would not remove their records.

## 2. Flow of Events

### 2.1 Basic Flow

1. Dustin or Mara, the admins, log into their accounts.
2. Dustin or Mara check for stale users or leaving students.
3. Dustin or Mara verify the user is gone to prevent an accidental deletion.
4. Dustin or Mara select the user(s) for deletion.
5. Dustin or Mara delete the users' login rights.

## 3. Special Requirements

### 3.1 Must be an Adelante Administrator.

## 4. Pre-conditions

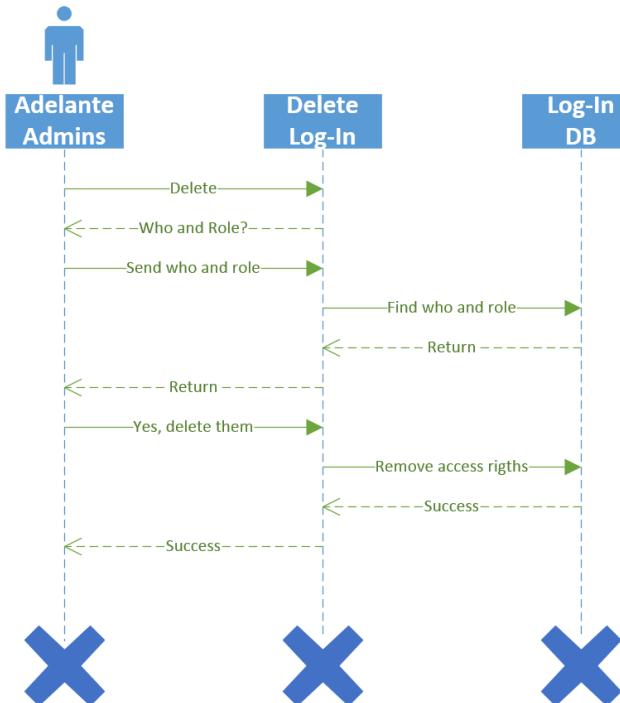
- 4.1 Administrators must be logged into their account.
- 4.2 There must be stale users or leaving students.

## 5. Post-conditions

- 5.1 User account of either type Student, Donor, Volunteer, or Grantor is deleted.

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCL3	

## 6. Sequence Diagram



## 7. Prototype

The prototype interface for 'Update Log-In' features the following fields:

- Look up user by name:** Two input fields for First Name (Mike) and Last Name (Smith).
- Look up user by role:** A radio button group with options: Student, Volunteer, Donor (selected), and Grantor.
- Users:** A dropdown menu showing 'Mike Smith (Dono)'.
- Delete?** A radio button group with options: Yes (selected) and No.
- Submit**: A blue button at the bottom.

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**<Company Name>**

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## **Adelante Data Consolidation and Website Revamp**

### **Use Case Specification: Delete System Backups**

**Version 1.0**

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSB3	

## Revision History

Date	Version	Description	Author
22/Mar/16	1.0	Initial use case documentation	Isaac Cheatham

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSB3	

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2.	Flow of Events	4
2.1	Basic Flow	4
2.2	Alternate Flow	4
2.2.1	A-1 Return to previous screen	4
3.	Special Requirements	4
3.1	A backup must already exist	4
3.2	Must be Adelante Administrator	4
4.	Pre-conditions	4
4.1	Administrator must be logged into their account	4
4.2	A backup must already exist	4
5.	Post-conditions	4
5.1	The backup is permanently deleted	4
6.	Sequence Diagram	5
6.	Prototype	5

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSB3	

Use Case Specification: Delete System Backups

## 1. Delete System Backups

### 1.1 Brief Description

The Delete System Backups use case is the use case in which Dustin or Mara, the admins, along with other Adelante staff will delete an already created system backup.

## 2. Flow of Events

### 2.1 Basic Flow

1. Dustin or Mara, the admins, or staff log into their accounts.
2. Admins or staff go to the system backup link.
3. A list of backups is displayed to the user.
4. A selection is made from the list.
5. The delete option is selected.
6. It will prompt the user to verify deletion.
  - a. No is selected
    - i. The A-1: Return to previous screen sub-flow is performed.
  - b. Yes is selected and the system backup is permanently deleted.

### 2.2 Alternate Flow

#### 2.2.1 A-1: Return to previous screen

- a. When prompted to verify deletion of backup no is selected.
- b. User is diverted back to backup screen and nothing is deleted.

## 3. Special Requirements

- 3.1 A backup must already exist.
- 3.2 Must be an Adelante Administrator.

## 4. Pre-conditions

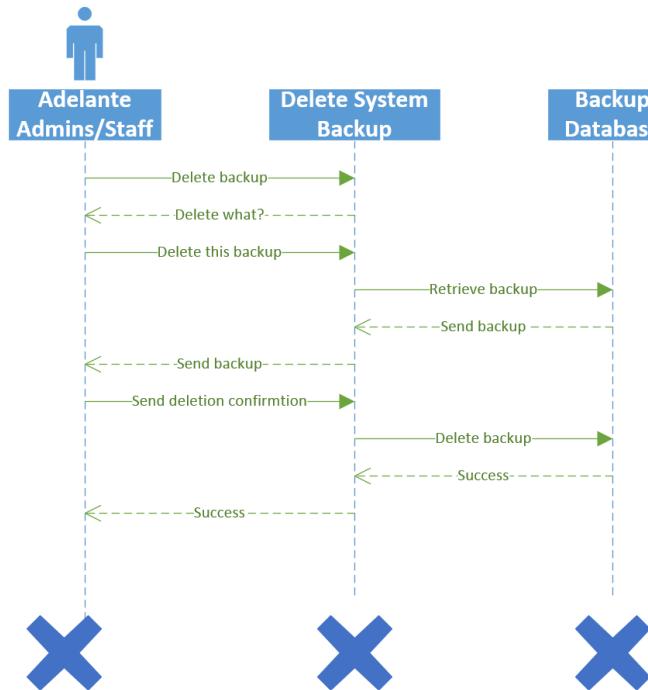
- 4.1 Administrators must be logged into their account.
- 4.2 A backup must already exist of the system.

## 5. Post-conditions

- 5.1 The backup is permanently deleted.

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSB3	

## 6. Sequence Diagram



## 7. Prototype

The prototype interface for 'Backups and Restore Points' features a header with the 'ADELANTE Hispanic Achievers' logo. Below the header, the title 'Backups and Restore Points' is displayed. A section titled 'What do you wish to do?' contains three radio buttons: 'New backup' (unselected), 'Update Backup' (unselected), and 'Delete Backup' (selected). A 'Select backup:' label is followed by a dropdown menu showing 'Main backup Jan-'. At the bottom, a question 'Are you sure you want to delete?' has two radio buttons: 'Yes' (selected) and 'No' (unselected).

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**<Company Name>**

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**Adelante Data Consolidation and Website Revamp**  
**Use Case Specification: Execute System Restore**

**Version 1.0**

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSR3	

## Revision History

Date	Version	Description	Author
22/Mar/16	1.0	Initial use case documentation	Isaac Cheatham

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSR3	

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1.1	Brief Description	4
2.	Flow of Events	4
2.1	Basic Flow	4
3.	Special Requirements	4
3.1	Must be Adelante Administrator	4
4.	Pre-conditions	4
4.1	There must already be a restore points	4
4.2	Administrator must be logged into their account	4
5.	Post-conditions	4
5.1	The system has restored itself to a past state	4
6.	Sequence Diagram	5
6.	Prototype	5

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSR3	

Use Case Specification: Execute System Restore

## 1. Execute System Restore

### 1.1 Brief Description

The Execute System Restore use case is the use case in which Dustin or Mara, the admins, along with the cloud service provider will execute a restore point in order to restore their machine to a previous state.

## 2. Flow of Events

### 2.1 Basic Flow

1. Dustin or Mara, the admins, or staff log into their accounts.
2. Admins or staff go to the system backup link.
3. Under system restore points is a list of points to restore to.
4. A restore point is selected.
5. The user is asked to verify if they want to restore to that point.
6. Yes is selected.
7. The system is restored to a previous state.

## 3. Special Requirements

- 3.1 Must be an Adelante Administrator.

## 4. Pre-conditions

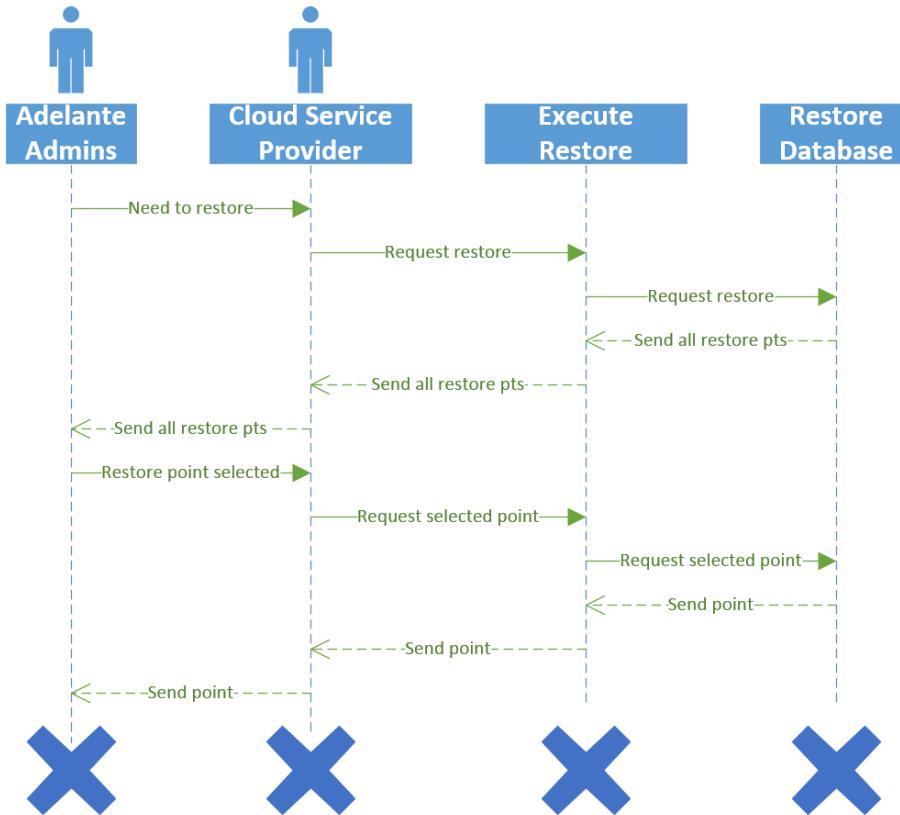
- 4.1 There must already be restore points.
- 4.2 Administrators must be logged into their account.

## 5. Post-conditions

- 5.1 The system has restored itself to a past state.

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSR3	

## 6. Sequence Diagram



## 7. Prototype

The prototype screenshot shows the Adelante website interface. At the top, there's a logo for "ADELANTE Hispanic Achievers". Below the header, a section titled "Backups and Restore Points" is displayed. This section contains the following form fields:

- A question "What do you wish to do?" followed by three radio button options: "New system restore points", "Update system restore points", and "Execute system restore". The third option is selected.
- A dropdown menu labeled "Select backup:" containing the option "Week 2 Jan-16".
- A confirmation question "Are you sure you want to revert?" with two radio button options: "Yes" and "No". The "Yes" option is selected.

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**<Company Name>**

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## **Adelante Data Consolidation and Website Revamp**

### **Use Case Specification: Update Log-In**

**Version 1.0**

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCL2	

## Revision History

Date	Version	Description	Author
22/Mar/16	1.0	Initial use case documentation	Isaac Cheatham

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCL2	

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1.	Use-Case Name	4
1.1	Brief Description	4
2.	Flow of Events	4
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3.	Special Requirements	4
3.1	Must be Adelante Administrator	4
4.	Pre-conditions	4
4.1	Administrator must be logged into their account	4
4.2	There must be a user account that needs updated	4
5.	Post-conditions	4
5.1	User account is updated with role specific access	4
6.	Sequence Diagram	5
6.	Prototype	5

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCL2	

Use Case Specification: Update Log-In

## 1. Update Log-In

### 1.1 Brief Description

The Update Log-In use case is the use case in which Dustin or Mara, the admins, would update a login for a user if they changed roles in some fashion. An update would be rare but would need to be done by Admins only. The admins control who has what rights to prevent unwanted access.

## 2. Flow of Events

### 2.1 Basic Flow

1. Dustin or Mara, the admins, log into their accounts.
2. Dustin or Mara see they have a user who has picked up or changed roles.
3. If the user is a student
  - a. Execute the Update Student Profile use case
4. If the user is a donor
  - a. Execute the Update Donor Profile use case
5. If the user is a grantor
  - a. Execute the Update Grantor Profile use case
6. If the user is a volunteer
  - a. Execute the Update Volunteer Profile use case
7. Dustin or Mara select which role to add to the profile.
8. Dustin or Mara decide which type of access the user should have based on the new role then
  - a. Execute the Assign Access Levels use case

## 3. Special Requirements

- 3.1 Must be an Adelante Administrator.

## 4. Pre-conditions

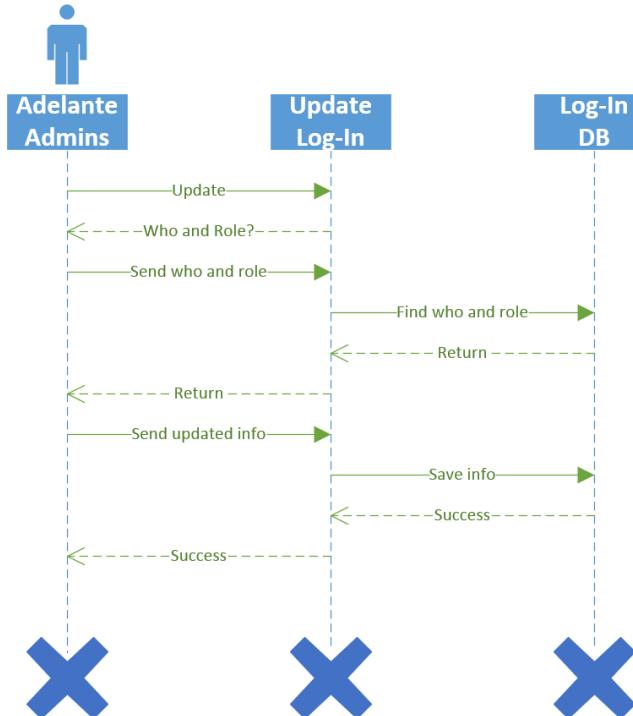
- 4.1 Administrators must be logged into their account.
- 4.2 There must be a user account that needs updated.

## 5. Post-conditions

- 5.1 User account of either type Student, Donor, Volunteer, or Grantor is updated to include other roles. Such as a Volunteer account with the added role of Donor.

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCL2	

## 6. Sequence Diagram



## 7. Prototype

The prototype interface for 'Update Log-In' features the following components:

- Header:** ADELANTE Hispanic Achievers
- Section:** Update Log-In
- Look up user by name:** Input fields for First Name and Last Name.
- Look up user by role:** Radio buttons for Student, Volunteer, Donor, and Grantor. The 'Volunteer' option is selected.
- Users:** A dropdown menu showing 'Jane Doe (Volunteer)'.
- Add Role:** Radio buttons for Student, Volunteer, Donor, and Grantor. The 'Donor' option is selected.
- Submit:** A blue button at the bottom.

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**<Company Name>**

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## **Adelante Data Consolidation and Website Revamp**

### **Use Case Specification: Update System Backups**

**Version 1.0**

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSB2	

## Revision History

Date	Version	Description	Author
22/Mar/16	1.0	Initial use case documentation	Isaac Cheatham

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSB2	

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2.2	Alternate Flow	4
2.2.1	A-1 Change to manual	4
2.2.2	A-2 Change to auto reoccurring	4
2.2.3	A-3 Update with most recent data	4
3.	Special Requirements	5
3.1	A backup must already exist	5
3.2	Must be Adelante Administrator	5
4.	Pre-conditions	5
4.1	Administrator must be logged into their account	5
4.2	A backup must already exist	5
5.	Post-conditions	5
5.1	The backup settings or data will be updated.	5
6.	Sequence Diagram	5
6.	Prototype	6

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSB2	

Use Case Specification: Update System Backups

## 1. Update System Backups

### 1.1 Brief Description

The Update System Backups use case is the use case in which Dustin or Mara, the admins, along with other Adelante staff will update an already created system backup. This usually means that either settings or changed or a manual backup is updated to a more current backup.

## 2. Flow of Events

### 2.1 Basic Flow

1. Dustin or Mara, the admins, or staff log into their accounts.
2. Admins or staff go to the system backup link.
3. A list of backups is displayed to the user.
4. A selection is made from the list and the update button is chosen.
5. In the update screen the user is asked to either:
  - a. Change backup to manual mode.
    - i. The A-1: Change to Manual sub-flow is performed.
  - b. Change backup to auto reoccurring mode
    - i. The A-2: Change to auto reoccurring sub-flow is performed.
  - c. Update backup with most current data
    - i. The A-3: Update with most recent data sub-flow is performed.
6. The system backup is now either updated with the correct settings or the most recent data.

### 2.2 Alternate Flow

#### 2.2.1 A-1: Change to Manual

- a. Change to manual is selected.
- b. The system backup will now only occur manually.

#### 2.2.2 A-2: Change to Auto Reoccurring

- a. Change to auto reoccurring is selected.
- b. The system will now backup automatically on a set schedule.

#### 2.2.3 A-3: Update with most recent data

- a. Update backup data is selected (manual update).
- b. The system will not backup all data and overwrite changed data.

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSB2	

### 3. Special Requirements

- 3.1 A backup must already exist.
- 3.2 Must be an Adelante Administrator.

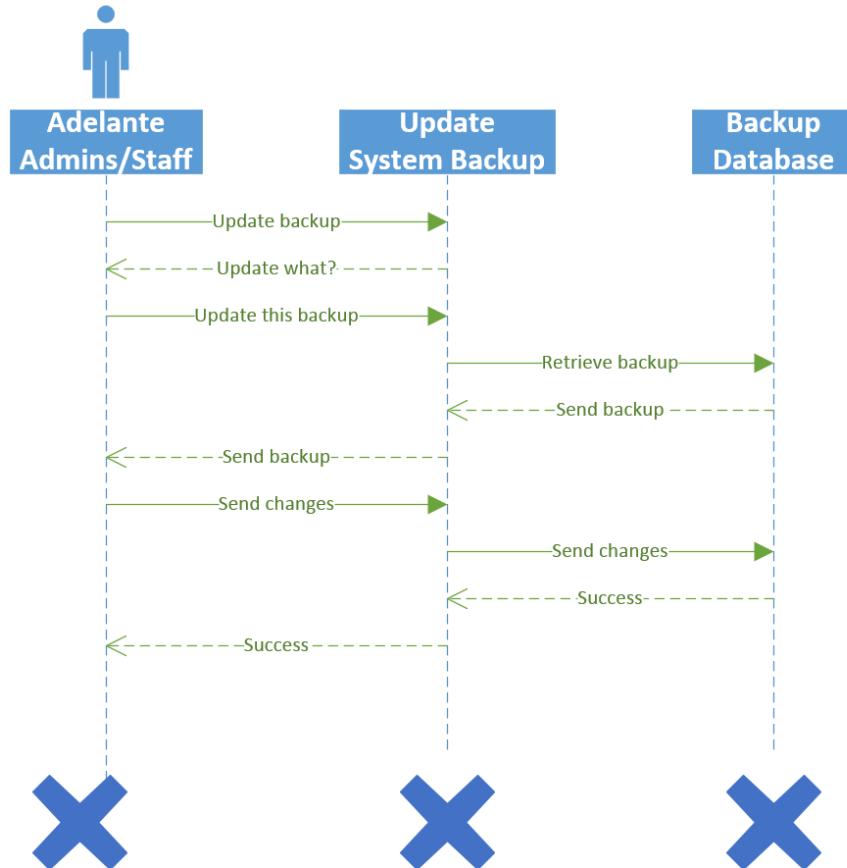
### 4. Pre-conditions

- 4.1 Administrators must be logged into their account.
- 4.2 A backup must already exist of the system.

### 5. Post-conditions

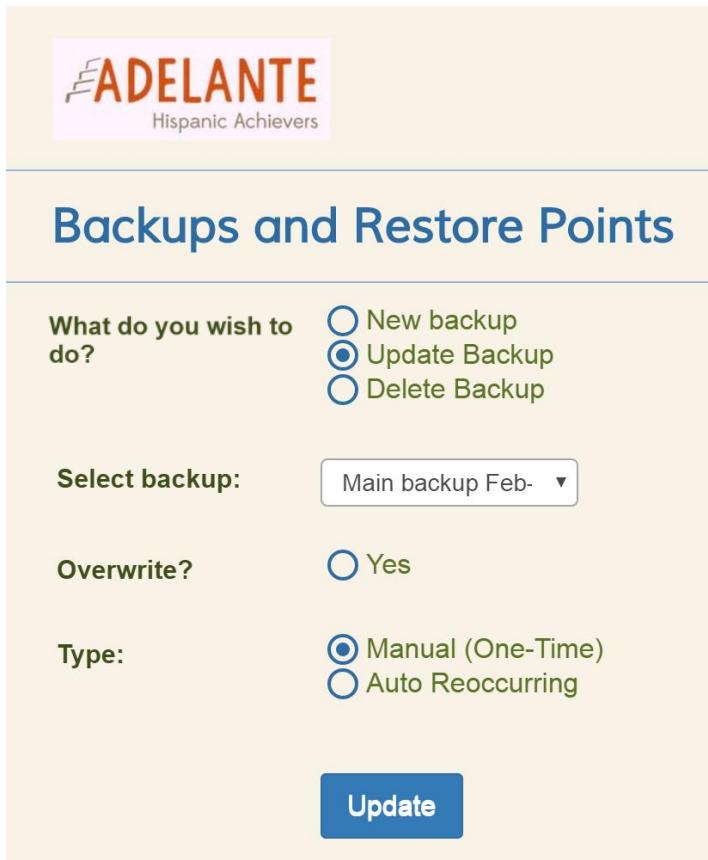
- 5.1 The backup settings or data will be updated.

### 6. Sequence Diagram



Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSB2	

## 7. Prototype



The screenshot displays a web-based prototype for managing backups. At the top, there is a logo for "ADELANTE" with the tagline "Hispanic Achievers". Below the logo, the title "Backups and Restore Points" is centered. The form contains several input fields and radio buttons:

- What do you wish to do?**: Three radio buttons are available: "New backup" (unselected), "Update Backup" (selected), and "Delete Backup" (unselected).
- Select backup:**: A dropdown menu showing "Main backup Feb- ▾".
- Overwrite?**: A radio button labeled "Yes" (unselected).
- Type:**: Two radio buttons: "Manual (One-Time)" (selected) and "Auto Reoccurring" (unselected).

A large blue "Update" button is located at the bottom of the form.

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**<Company Name>**

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**Adelante Data Consolidation and Website Revamp**  
**Use Case Specification: Update System Restore**  
**Points**

**Version 1.0**

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSR2	

## Revision History

Date	Version	Description	Author
22/Mar/16	1.0	Initial use case documentation	Isaac Cheatham

Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSR2	

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4.2	Administrator must be logged into their account	4
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Adelante Data Consolidation and Website Revamp	Version: 1.0
Use Case Specification: <Use-Case Name>	Date: 22/Mar/16
ID: UCSR2	

Use Case Specification: Update System Restore Points

## 1. Update System Restore Points

### 1.1 Brief Description

The Update System Restore Points use case is the use case in which Dustin or Mara, the admins, along with the cloud service provider will change the schedule the restore points follow.

## 2. Flow of Events

### 2.1 Basic Flow

1. Dustin or Mara, the admins, or staff log into their accounts.
2. Admins or staff go to the system backup link.
3. Update system restore points is selected.
4. A different restore point schedule is selected (Hourly, Daily, or Weekly).
5. The system will begin to create a restore point based on the new schedule.

## 3. Special Requirements

- 3.1 Must be an Adelante Administrator.

## 4. Pre-conditions

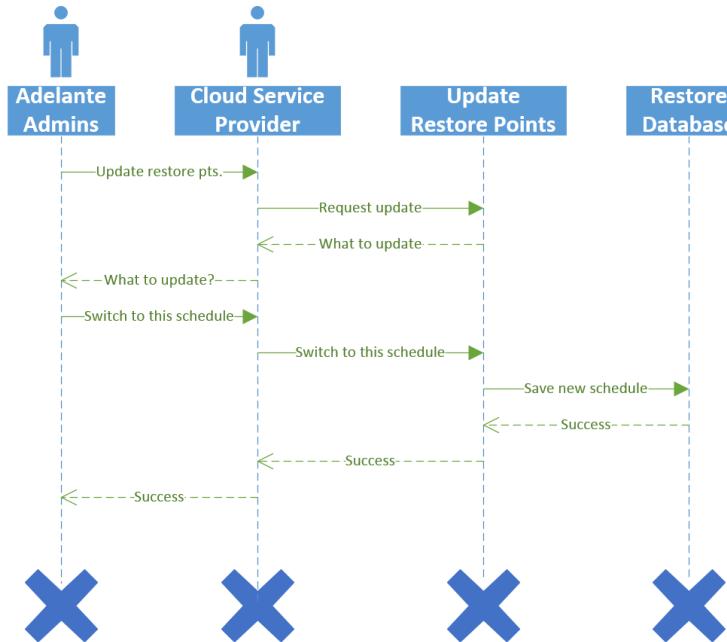
- 4.1 There must already be restore point schedule.
- 4.2 Administrators must be logged into their account.

## 5. Post-conditions

- 5.1 The system has a new schedule for making restore points.

Adelante Data Consolidation and Website Revamp	Version: 1.0
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## 6. Sequence Diagram



## 7. Prototype

The prototype interface for 'Backups and Restore Points' includes the following elements:

- Logo:** ADELANTE Hispanic Achievers
- Title:** Backups and Restore Points
- Question 1:** What do you wish to do?
  - New system restore points
  - Update system restore points
  - Execute system restore
- Question 2:** Schedule:
  - Hourly
  - Daily
  - Weekly
- Submit Button:** A blue button labeled 'Submit'.

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**Digital Destroyers**

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**Adelante Hispanic Achievers  
Archive Reports**

**Version 1.0**

Digital Destroyers	Version: 1.0
Archive Reports	Date: 14/03/2016
ID: UCR6	

## Revision History

Date	Version	Description	Author
14/03/2016	1.0	Archiving Reports Use Case	Jacob Perry

Digital Destroyers	Version: 1.0
Archive Reports	Date: 14/03/2016
ID: UCR6	

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3.1	Actor must be a valid Adelante staff member.	4
3.2	Actor must have access to the system.	4
3.3	The Adelante staff member must have access to the report.	4
3.4	The Adelante staff member must have access to archive a report.	4
4.	Pre-conditions	4
4.1	A report must be available to the staff member.	4
4.2	The system must allow staff members to archive reports.	4
5.	Post-conditions	4
5.1	An report will have been archived.	4
6.	Extension Points	4
6.1	<Name of Extension Point>	4

Digital Destroyers	Version: 1.0
Archive Reports	Date: 14/03/2016
ID: UCR6	

# Use Case Specification: Archive Reports

## 1. Use-Case Name

Archive Reports

### 1.1 Brief Description

The Archive Reports use case is necessary to allow Adelante staff to save reports to the system for further use.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case starts when the Adelante staff member decides to save a report.
- Adelante staff member selects the location for the file to be saved.
- Adelante staff member specifies a name for the report inside the “File Name” text box.
- Adelante staff member specifies a file format for the report inside the “File Format” text box.
- Adelante staff member selects the option to “Save Report”.
- A report has been successfully archived to the system.

### 2.2 Alternative Flows

N/A

## 3. Special Requirements

- 3.1 The actor must be a valid Adelante staff member.
- 3.2 The Adelante staff member must have access to the report.
- 3.3 The Adelante staff member must have access to archive a report.

## 4. Pre-conditions

- 4.1 A report must exist inside the system.
- 4.2 A system must exist that allows staff members to archive reports.

## 5. Post-conditions

- 5.1 A report will be archived into the system.

## 6. Extension Points

N/A

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**Digital Destroyers**

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**Adelante Hispanic Achievers  
Create Reports**

**Version 1.0**

Digital Destroyers	Version: 1.0
Create Reports	Date: 14/03/2016
ID: UCR1	

## Revision History

Date	Version	Description	Author
14/03/2016	1.0	Creating Reports Use Case	Jacob Perry

Digital Destroyers	Version: 1.0
Create Reports	Date: 14/03/2016
ID: UCR1	

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2.	Flow of Events	4
2.1	Basic Flow	4
2.2	Alternative Flows	4
3.	Special Requirements	4
3.1	Actor must be a valid Adelante staff member	4
3.2	Actor must have access to the system.	4
4.	Pre-conditions	4
4.1	The system must allow staff members to create a report.	4
5.	Post-conditions	4
5.1	A report will have been created for a specific data.	4
6.	Extension Points	4
6.1	<Name of Extension Point>	4

Digital Destroyers	Version: 1.0
Create Reports	Date: 14/03/2016
ID: UCR1	

# Use Case Specification: Create Report

## 1. Use-Case Name

Create Reports

### 1.1 Brief Description

The Create Reports use case is necessary to allow Adelante staff to create formal reports from data pulled from outside sources. Reports include volunteer information, student information, donor information, grant information, as well as tracking of each item previously stated.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case begins when the Adelante staff member decides to create a report.
- Adelante staff member chooses certain data he/she has deemed necessary to create a report.
- Adelante staff member selects the option to create a new report.
- Adelante staff member enters the report ID.
- Adelante staff member enters the report name.
- Adelante staff member enters the report date.
- Adelante staff member enters the report body.
- Adelante staff member selects the option to submit the report.
- A new report has been added to the system.

### 2.2 Alternative Flows

N/A

## 3. Special Requirements

3.1 **The actor must be a valid Adelante staff member.**

3.2 **The Adelante staff member must have access to the system.**

## 4. Pre-conditions

4.1 **A system must exist that allows the creating of reports.**

## 5. Post-conditions

5.1 **A new report will have been created for further use.**

## 6. Extension Points

N/A

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## **Digital Destroyers**

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**Adelante Hispanic Achievers  
Create Website Content**

**Version 1.0**

Digital Destroyers	Version: 1.0
Create Website Content	Date: 14/03/2016
ID: USCW1	

## Revision History

Date	Version	Description	Author
14/03/2016	1.0	Creating Website Content Use Case	Jacob Perry

Digital Destroyers	Version: 1.0
Create Website Content	Date: 14/03/2016
ID: USCW1	

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2.1	Basic Flow	4
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3.	Special Requirements	4
3.1	Actor must be a valid Adelante administrator	4
3.2	Actor must have access to the system.	4
3.3	A content management system must exist.	4
3.4	Access to the content management system must exist through the AHA system.	4
4.	Pre-conditions	4
4.1	The system must allow staff members to create website content.	4
4.2	A content management system must exist.	4
4.3	Administrator must have access to the content management system.	4
5.	Post-conditions	4
5.1	Website content will have been created.	4
6.	Extension Points	4
6.1	<Name of Extension Point>	4

Digital Destroyers	Version: 1.0
Create Website Content	Date: 14/03/2016
ID: USCW1	

# Use Case Specification: Create Website Content

## 1. Use-Case Name

Create Website Content

### 1.1 Brief Description

The Create Website Content use case is necessary to allow Adelante administrators to create content on the AHA Website as their business needs change.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case starts when the Adelante administrator selects “Create New Content”.
- The system opens an internet browser.
- Adelante administrator navigates to the content management website in use.
- Adelante administrator logs into the content management system in use.
- Adelante administrator selects the data he/she would like to add to the website.
- Adelante administrator adds data to the website.
- Adelante administrator saves changes from within the content management system.
- Web content has been successfully added to the website.

### 2.2 Alternative Flows

N/A

## 3. Special Requirements

3.1 The actor must be a valid Adelante administrator.

3.2 The Adelante administrator must have access to create website content.

3.3 A content management system must exist.

3.4 Access to the content management system must exist through the AHA system.

## 4. Pre-conditions

4.1 A system must exist that allows administrators to access a content management system from within the system.

4.2 A content management system must exist.

4.3 Administrator must have access to the content management system.

## 5. Post-conditions

5.1 Website content will be created.

## 6. Extension Points

N/A

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**Digital Destroyers**

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**Adelante Hispanic Achievers  
Delete Website Content**

**Version 1.0**

Digital Destroyers	Version: 1.0
Delete Website Content	Date: 14/03/2016
ID: USCW4	

## Revision History

Date	Version	Description	Author
14/03/2016	1.0	Deleting Website Content Use Case	Jacob Perry

Digital Destroyers	Version: 1.0
Delete Website Content	Date: 14/03/2016
ID: USCW4	

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2.2 Alternative Flows	4
3. Special Requirements	4
3.1 Actor must be a valid Adelante administrator	4
3.2 Actor must have access to the system.	4
3.3 A content management system must exist.	4
3.4 Access to the content management system must exist through the AHA system.	4
4. Pre-conditions	4
4.1 The system must allow administrators to delete website content.	4
4.2 A content management system must exist.	4
4.3 Administrator must have access to the content management	4
5. Post-conditions	4
5.1 Website content will have been deleted.	4
6. Extension Points	4
6.1 <Name of Extension Point>	4

Digital Destroyers	Version: 1.0
Delete Website Content	Date: 14/03/2016
ID: USCW4	

# Use Case Specification: Delete Website Content

## 1. Use-Case Name

Delete Website Content

### 1.1 Brief Description

The Delete Website Content use case is necessary to allow Adelante administrators to delete content on the AHA Website as their business needs change.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case starts when the Adelante administrator selects “Delete Existing Content”.
- The system opens an internet browser.
- Adelante administrator navigates to the content management website in use.
- Adelante administrator logs into the content management system in use.
- Adelante administrator selects the data he/she would like to delete.
- Adelante administrator deletes the data.
- Adelante administrator selects the “Save Changes” option.
- Web content has been successfully deleted and will reflect on the website.

### 2.2 Alternative Flows

N/A

## 3. Special Requirements

- 3.1 **The actor must be a valid Adelante administrator.**
- 3.2 **Actor must have access to the system.**
- 3.3 **A content management system must exist.**
- 3.4 **Access to the content management system must exist through the AHA system.**

## 4. Pre-conditions

- 4.1 **A system must exist that allows administrators to access a content management system from within the system.**
- 4.2 **A content management system must exist.**
- 4.3 **Administrator must have access to the content management system.**

## 5. Post-conditions

- 5.1 **Website content will be deleted.**

## 6. Extension Points

N/A

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**Digital Destroyers**

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**Adelante Hispanic Achievers  
Export Reports**

**Version 1.0**

Digital Destroyers	Version: 1.0
Export Reports	Date: 14/03/2016
ID: UCR4	

## Revision History

Date	Version	Description	Author
14/03/2016	1.0	Exporting Reports Use Case	Jacob Perry

Digital Destroyers	Version: 1.0
Export Reports	Date: 14/03/2016
ID: UCR4	

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3.	Special Requirements	4
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3.2	Actor must have access to the system.	4
4.	Pre-conditions	4
4.1	A report must already exist in the system.	4
4.2	The system must allow staff members to export a report.	4
4.3	The system must be connected with a pre-existing email server	4
5.	Post-conditions	4
5.1	An report will have been exported.	4
6.	Extension Points	5
6.1	<Name of Extension Point>	5

Digital Destroyers	Version: 1.0
Export Reports	Date: 14/03/2016
ID: UCR4	

# Use Case Specification: Export Reports

## 1. Use-Case Name

Export Reports

### 1.1 Brief Description

The Export Reports use case is necessary to allow Adelante staff to send reports to other end users.

## 2. Flow of Events

### 2.1 Basic Flow

- Adelante staff member chooses a report he/she wishes to send.
- Adelante staff member enters his/her email address into the “From” field.
- Adelante staff member enters his/her email address into the “BCC” field.
- Adelante staff member enters the recipient address (es) he/she wishes to send the report into the “To” field.
- Adelante staff member provides a subject line for the report into the “Subject” field.
- Adelante staff member provides a message for the report details into the “Message” field.
- Adelante staff member selects the option to export a report.
- The system connects to the email server.
- Adelante staff member sends the report via email to the necessary recipient(s).
- Adelante staff member receives the email he/she sent for documentation purposes.
- Recipient receives the email with the report attached as a link.

### 2.2 Alternative Flows

N/A

## 3. Special Requirements

- 3.1 **The actor must be a valid Adelante staff member.**
- 3.2 **The Adelante staff member must have access to the system.**
- 3.3 **The Adelante staff member must have a valid email address.**
- 3.4 **The recipient must have a valid email address.**

## 4. Pre-conditions

- 4.1 **A report must already exist in the system.**
- 4.2 **A system must exist that allows staff members to export reports.**
- 4.3 **The system must have email integration.**

## 5. Post-conditions

- 5.1 **A report will have been sent.**

Digital Destroyers	Version: 1.0
Export Reports	Date: 14/03/2016
ID: UCR4	

## 6. Extension Points

N/A

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**Digital Destroyers**

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**Adelante Hispanic Achievers  
Import Reports**

**Version 1.0**

Digital Destroyers	Version: 1.0
Import Reports	Date: 14/03/2016
ID: UCR5	

## Revision History

Date	Version	Description	Author
14/03/2016	1.0	Importing Reports Use Case	Jacob Perry

Digital Destroyers	Version: 1.0
Import Reports	Date: 14/03/2016
ID: UCR5	

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2.2.2	The file is Missing or Corrupt	4
3.	Special Requirements	4
3.1	Actor must be a valid Adelante staff member.	4
3.2	Actor must have access to the system.	4
3.3	The system must have an anti-malware/ anti-virus sub system installed.	4
4.	Pre-conditions	4
4.1	A report must be available from an outside source.	4
4.2	The system must allow staff members to import reports.	4
4.3	The system must have a firewall.	4
5.	Post-conditions	5
5.1	An report will have been imported.	5
6.	Extension Points	5
6.1	<Name of Extension Point>	5

Digital Destroyers	Version: 1.0
Import Reports	Date: 14/03/2016
ID: UCR5	

# Use Case Specification: Import Reports

## 1. Use-Case Name

Import Reports

### 1.1 Brief Description

The Import Reports use case is necessary to allow Adelante staff to add reports to the system from outside sources, mostly from JCPS CASCADE.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case starts when the Adelante staff member decides to import a report.
- Adelante staff member retrieves report from outside source.
- Adelante staff member selects the option to “Select a File”.
- Adelante staff member selects the option to “Browse My computer”.
- Adelante staff member selects the report he/she wishes to upload to the system.
- Adelante staff member selects the option to “Import Report”.
- The system scans the outside report to check for malicious items.
- The system notifies the user that the file is safe.
- The system allows the staff member to import the file to the database.

### 2.2 Alternative Flows

#### 2.2.1 The system found malicious data

- The system notifies the user that the file is unsafe.
- The system sends the report to the “Quarantine” folder.
- The report will not be accessible until the associated file(s) are cleaned.

#### 2.2.2 The file is missing or corrupt

- The system notifies the user that the file is missing or corrupt.
- The system allows the user to select an alternative file.

## 3. Special Requirements

### 3.1 The actor must be a valid Adelante staff member.

### 3.2 The Adelante staff member must have access to retrieve the outside file.

### 3.3 The Adelante staff member must have access to import a file.

## 4. Pre-conditions

### 4.1 A report must exist from an outside source.

### 4.2 A system must exist that allows staff members to import reports.

### 4.3 The system must have a firewall.

Digital Destroyers	Version: 1.0
Import Reports	Date: 14/03/2016
ID: UCR5	

## 5. Post-conditions

- 5.1 A report will be imported into the system.

## 6. Extension Points

N/A

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**Digital Destroyers**

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**Adelante Hispanic Achievers  
Read Reports**

**Version 1.0**

Digital Destroyers	Version: 1.0
Read Reports	Date: 14/03/2016
ID: UCR3	

## Revision History

Date	Version	Description	Author
14/03/2016	1.0	Reading Reports Use Case	Jacob Perry

Digital Destroyers	Version: 1.0
Read Reports	Date: 14/03/2016
ID: UCR3	

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2.2	Alternative Flows	4
3.	Special Requirements	4
3.1	Actor must be a valid Adelante staff member.	4
3.2	Actor must have access to the system.	4
4.	Pre-conditions	4
4.1	A report must already exist in the system.	4
4.2	The system must allow staff members to read a report.	4
5.	Post-conditions	4
5.1	An Adelante staff member will be able to read a report.	4
6.	Extension Points	4
6.1	<Name of Extension Point>	4

Digital Destroyers	Version: 1.0
Read Reports	Date: 14/03/2016
ID: UCR3	

# Use Case Specification: Read Reports

## 1. Use-Case Name

Read Reports

### 1.1 Brief Description

The Read Reports use case is necessary to allow end users (Staff, Students, Parents, Volunteers, Donors, Grantors, etc.) to read reports that already exist in the system. The end user permissions to read reports will be different based on report type. Some reports will be visible to only staff members.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case begins when the Adelante staff member decides to view a report.
- Adelante staff member selects the option to view a report.
- Adelante staff member chooses a report he/she wishes to view.
- Adelante staff member selects the option to open the report.
- Adelante staff member reads the report.
- Adelante staff member selects the option to close the report.

### 2.2 Alternative Flows

#### 2.2.1 Report is Publicly Available on Website

- Adelante end user accesses website.
- Adelante end user navigates to “Reports” link on the AHA website.
- Adelante end user chooses a report he/she wishes to view.
- Adelante end user selects the option to view the report.
- Adelante end user reads the report.
- Adelante end user closes the report.

## 3. Special Requirements

### 3.1 The actor must be a valid Adelante staff member.

### 3.2 The Adelante staff member must have access to the system.

## 4. Pre-conditions

### 4.1 A report must already exist in the system.

### 4.2 A system must exist that allows staff members to read reports

## 5. Post-conditions

### 5.1 A report will have been read.

## 6. Extension Points

N/A

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## **Digital Destroyers**

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**Adelante Hispanic Achievers  
Read Website Content**

**Version 1.0**

Digital Destroyers	Version: 1.0
Read Website Content	Date: 14/03/2016
ID: USCW3	

## Revision History

Date	Version	Description	Author
14/03/2016	1.0	Reading Website Content Use Case	Jacob Perry

Digital Destroyers	Version: 1.0
Read Website Content	Date: 14/03/2016
ID: USCW3	

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1.1	Brief Description	4
2.	Flow of Events	4
2.1	Basic Flow	4
2.2	Alternative Flows	4
3.	Special Requirements	4
3.1	Actor must have access to a computer with a web browser.	4
3.2	Actor must have an internet connection.	4
3.3	The user must have an internet browser installed.	4
4.	Pre-conditions	4
4.1	The system must allow public viewing of website content.	4
5.	Post-conditions	4
5.1	Website content will have been read.	4
6.	Extension Points	4
6.1	<Name of Extension Point>	4

Digital Destroyers	Version: 1.0
Read Website Content	Date: 14/03/2016
ID: USCW3	

# Use Case Specification: Read Website Content

## 1. Use-Case Name

Read Website Content

### 1.1 Brief Description

The Read Website Content use case is necessary to allow end users to view content on the AHA website. Certain content may be accessible only to certain viewers.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case starts when an Adelante staff member decides to read website content from within the system.
- The Adelante staff member selects the option to “Read Website Content”
- The system opens an internet browser.
- The internet browser opens the AHA website.
- The Adelante staff member is able to navigate through the AHA website.

### 2.2 Alternative Flows

#### 2.2.1 The website content is accessible publicly

- The use case starts when the end user decides to read content on the website.
- The user selects the option to read website content and the system opens an internet browser.
- The end user types “<http://adelanteky.org>” into the browser address bar.
- The end user hits the “Enter” key on his/her keyboard.
- The user is able to navigate through the AHA website.
- The user closes the tab.

## 3. Special Requirements

### 3.1 The user must have a device.

### 3.2 The user must have an internet connection.

### 3.3 The user must have an internet browser installed.

## 4. Pre-conditions

### 4.1 A system must exist that allows end users to publically access the AHA website

## 5. Post-conditions

### 5.1 Website content will be read.

## 6. Extension Points

N/A

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**Digital Destroyers**

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**Adelante Hispanic Achievers  
Update Reports**

**Version 1.0**

Digital Destroyers	Version: 1.0
Update Reports	Date: 14/03/2016
ID: UCR2	

## Revision History

Date	Version	Description	Author
14/03/2016	1.0	Updating Reports Use Case	Jacob Perry

Digital Destroyers	Version: 1.0
Update Reports	Date: 14/03/2016
ID: UCR2	

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2.1	Basic Flow	4
2.2	Alternative Flows	4
3.	Special Requirements	4
3.1	Actor must be a valid Adelante staff member.	4
3.2	Actor must have access to the system.	4
4.	Pre-conditions	4
4.1	A report must already exist in the system.	4
4.2	The system must allow staff members to update a report.	4
5.	Post-conditions	4
5.1	A report will have been updated and resubmitted to the system.	4
6.	Extension Points	4
6.1	<Name of Extension Point>	4

Digital Destroyers	Version: 1.0
Update Reports	Date: 14/03/2016
ID: UCR2	

# Use Case Specification: Update Reports

## 1. Use-Case Name

Update Reports

### 1.1 Brief Description

The Update Reports use case is necessary to allow Adelante staff to update reports that already exist in the system. Periodically, data changes and will need to be applied to reports to maintain report validity.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case begins when the Adelante staff member decides to update a report.
- Adelante staff member chooses a report he/she wishes to update.
- Adelante staff member makes changes to the report.
- Adelante staff member edits the report name to include the version extension.
- Adelante staff member edits the report date to reflect the current date.
- Adelante staff member edits the report body
- Adelante staff member enters a new report id.
- Adelante staff member enters a new report name.
- Adelante staff member enters a new report date.
- Adelante staff member enters a description of the changes made to the report.
- Adelante staff member resubmits the report to the database.
- Adelante staff member selects the option to update document.
- A new report has been updated and resubmitted to the system.

### 2.2 Alternative Flows

N/A

## 3. Special Requirements

3.1 The actor must be a valid Adelante staff member.

3.2 The Adelante staff member must have access to the system.

## 4. Pre-conditions

4.1 A report must already exist in the system.

4.2 A system must exist that allows staff members to update reports

## 5. Post-conditions

5.1 A report will have been updated and resubmitted to the system.

## 6. Extension Points

N/A

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## **Digital Destroyers**

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**Adelante Hispanic Achievers  
Update Website Content**

**Version 1.0**

Digital Destroyers	Version: 1.0
Update Website Content	Date: 14/03/2016
ID: USCW2	

## Revision History

Date	Version	Description	Author
14/03/2016	1.0	Updating Website Content Use Case	Jacob Perry

Digital Destroyers	Version: 1.0
Update Website Content	Date: 14/03/2016
ID: USCW2	

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Digital Destroyers	Version: 1.0
Update Website Content	Date: 14/03/2016
ID: USCW2	

# Use Case Specification: Update Website Content

## 1. Use-Case Name

Update Website Content

### 1.1 Brief Description

The Update Website Content use case is necessary to allow Adelante administrators to update content on the AHA Website as their business needs change.

## 2. Flow of Events

### 2.1 Basic Flow

- The use case starts when the Adelante administrator selects “Update Existing Content”.
- The system opens an internet browser.
- Adelante administrator navigates to the content management website in use.
- Adelante administrator logs into the content management system in use.
- Adelante administrator selects the data he/she would like to update.
- Adelante administrator updates the data.
- Adelante administrator saves changes from within the content management system.
- Web content has been successfully updated and will reflect on the website.

### 2.2 Alternative Flows

N/A

## 3. Special Requirements

3.1 **The actor must be a valid Adelante administrator.**

3.2 **The Adelante administrator must have access to update website content.**

3.3 **A content management system must exist.**

3.4 **Access to the content management system must exist through the AHA system.**

## 4. Pre-conditions

4.1 **A system must exist that allows administrators to access a content management system from within the system.**

4.2 **A content management system must exist.**

4.3 **Administrator must have access to the content management system.**

## 5. Post-conditions

5.1 **Website content will be updated.**

## 6. Extension Points

N/A

---

## **Adelante Hispanic Achievers**

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### **Adelante Website Use Case Specification: Track Grants**

**Version <1.0>**

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>	Date: 15 Mar 2016
UCGR5	

## Revision History

Date	Version	Description	Author
15 Mar 2016	1.0	Use Case Creation	Jason Chandler

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>	Date: 15 Mar 2016
UCGR5	

## Table of Contents

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Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>	Date: 15 Mar 2016
UCGR5	

# Use Case Specification: Track Grants

## 1. Track Grants

### 1.1 Brief Description

The purpose of this use case is to be able to track how the funds from each grant are used by Adelante.

## 2. Flow of Events

### 2.1 Basic Flow

Once a grant has been approved and Adelante receives the funds, the system should provide a place for administrators to be able to upload and update files that track how the funds are being spent. The system will have a place for current grants, of which an administrator should be able to select the desired grant and either upload, delete, or read the files associated with that specific grant.

## 3. Special Requirements

### 3.1 Connection to the Database

In order to complete this process, this part of the system will need to be connected to the Grants table of the database, so that it can pull up information and related files as well as store new ones.

## 4. Pre-conditions

### 4.1 Grant Approved

In order to track the funds spent from a grant, the grant must first be approved and funds received.

## 5. Post-conditions

### 5.1 Database Updated

After changes have been made to any of the associated grant information, the database should be updated to reflect these changes.

## 6. Extension Points

### 6.1 Funds All Used

Once all of the funds have been used up, the grant should be archived.

---

## **Adelante Hispanic Achievers**

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### **Adelante Website Use Case Specification: Archive Grants**

**Version <1.0>**

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Archive Grants	Date: 15 Mar 2016
UCGR4	

## Revision History

Date	Version	Description	Author
15 Mar 2016	1.0	Use Case Creation	Jason Chandler

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Archive Grants	Date: 15 Mar 2016
UCGR4	

## Table of Contents

1.	Archive Grants	2
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2.	Flow of Events	4
2.1	Basic Flow	4
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Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Archive Grants	Date: 15 Mar 2016
UCGR4	

# Use Case Specification: Archive Grants

## 1. Archive Grants

### 1.1 Brief Description

When a grant is complete and has been approved or denied, it should be archived as a way to show it is done. At this point it will no longer be able to be updated any further, but will still be able to be read.

## 2. Flow of Events

### 2.1 Basic Flow

This use case starts when a grant has either been approved or denied by the granting organization. Upon notification of this, an administrator should go to the same place they would to update a grant, except when they go to update the grant, they should choose either approved or denied and then select the “Archive” button. Once they confirm this, the system should no longer allow the grant to be updated any further.

## 3. Special Requirements

### 3.1 Connection to the Database

In order to complete this process, this part of the system will need to be connected to the Grants table of the database, so that it can find the available grants that have not been approved or denied yet by the grantor.

## 4. Pre-conditions

### 4.1 Grant Completed

An administrator must have first completed the grant and submitted it to the grantor before it can be approved or denied, and therefore archived.

## 5. Post-conditions

### 5.1 Grant Finalized

Upon archiving the grant, it will be finalized and no longer able to be updated.

---

## **Adelante Hispanic Achievers**

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### **Adelante Website Use Case Specification: Read Grants**

**Version <1.0>**

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Read Grants	Date: 15 Mar 2016
UCGR3	

## Revision History

Date	Version	Description	Author
15 Mar 2016	1.0	Use Case Creation	Jason Chandler

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Read Grants	Date: 15 Mar 2016
UCGR3	

## Table of Contents

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2.	Flow of Events	4
2.1	Basic Flow	4
3.	Special Requirements	4
3.1	Connection to the Database	2
4.	Pre-conditions	4
4.1	Grant Created	2

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Read Grants	Date: 15 Mar 2016
UCGR3	

# Use Case Specification: Read Grants

## 1. Read Grants

### 1.1 Brief Description

Administrators should be able to view and read any documents associated with any grant in the system.

## 2. Flow of Events

### 2.1 Basic Flow

This use case begins when one of the administrators decides they want to read a grant on the system. In the same area that they would be able to update a grant, there should also be an option to just view the grant. When one is selected for viewing, a dialog box with the information should be brought up that provides the ability to download any files that have been uploaded for that grant. Once downloaded, the administrator will be able to read through the file(s) they choose.

## 3. Special Requirements

### 3.1 Connection to the Database

In order to complete this process, this part of the system will need to be connected to the Grants table of the database, so that it can pull up information for all the grants in the system.

## 4. Pre-conditions

### 4.1 Grant Created

In order to read a grant, there must be at least one grant in the system that is available to be viewed.

---

# **Adelante Hispanic Achievers**

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## **Adelante Website Use Case Specification: Update Grants**

**Version <1.0>**

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>	Date: 15 Mar 2016
UCGR2	

## Revision History

Date	Version	Description	Author
15 Mar 2016	1.0	Use Case Creation	Jason Chandler

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>	Date: 15 Mar 2016
UCGR2	

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3.1	Connection to the Database	2
4.	Pre-conditions	4
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5.	Post-conditions	4
5.1	Grant Updated	2

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>	Date: 15 Mar 2016
UCGR2	

# Use Case Specification: Update Grants

## 1. Update Grants

### 1.1 Brief Description

When an administrator has made progress on writing a grant, they should upload their most current version of the file as a backup and as a way for other administrators to have access to the file. Through this they can give feedback or make any changes as they see fit and re-upload the most current version.

## 2. Flow of Events

### 2.1 Basic Flow

This use case starts when an administrator has made progress on writing a grant. They should be able to see all grants that are in progress and select a grant to update. Once they have selected the grant they would like to update, a form should be brought up with all the current grant information with the ability to update any of it as well as the ability to upload any new files and delete old ones. Once the administrator has made the necessary changes, they should be able to click a button to save the new information, and the system should update the database to reflect these new changes.

## 3. Special Requirements

### 3.1 Connection to the Database

In order to complete this process, this part of the system will need to be connected to the Grants table of the database, so that it can find grants available to update.

## 4. Pre-conditions

### 4.1 Grant Created

The grant that they would like to update must be in the system already in order to be able to update it.

## 5. Post-conditions

### 5.1 Grant Updated

Once the administrator is done making changes to the grant information, this should be saved and reflected in the database.

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## **Adelante Hispanic Achievers**

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### **Adelante Website Use Case Specification: Create Grants**

**Version <1.0>**

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>	Date: 15 Mar 2016
UCGR1	

## Revision History

Date	Version	Description	Author
15 Mar 2016	1.0	Use Case Creation	Jason Chandler

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>	Date: 15 Mar 2016
UCGR1	

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3.	Special Requirements	4
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4.	Pre-conditions	4
4.1	Grant Found	2
5.	Post-conditions	4
5.1	Grant Saved	2
5.2	Grant Not Created	2

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>	Date: 15 Mar 2016
UCGR1	

# Use Case Specification: Create Grants

## 1. Create Grants

### 1.1 Brief Description

Whenever an administrator finds a new grant that they would like to write, they will come to the website and enter some basic information about the grant so that no one else starts working on one that has already been started.

## 2. Flow of Events

### 2.1 Basic Flow

This use case starts when one of the administrators finds a grant that they would like to write. They will go to their website and click a “Create Grant” button that will prompt them to fill out a form with some basic information about the grant. This information should include the granting organization, a web link to where it was found, the name of the grant, and the name of the administrator that plans on writing it. Once complete, they will submit the form which should prompt the system to make sure this grant is not already being worked on (see alternative flow) and save it to the database if it is not already in process.

### 2.2 Alternative Flows

#### 2.2.1 Check for Similar Grants

When checking for similar grants, the system should search the database for grants that have matching information on the grantor, name of the grant, and/or the link associated. If matches are found, a dialog should appear that shows this information that is being searched on in a table that also includes a link for the administrator to view any documents that have been uploaded for the grant. If the administrator determines that there is a matching grant already in the system they should have the option to click a button that confirms they found a match, or that they did not find a match if there wasn't one. If there was a match, then the process is complete and no new grant is created, otherwise the main flow will continue by saving the grant to the database.

## 3. Special Requirements

### 3.1 Connection to the Database

In order to complete this process, this part of the system will need to be connected to the Grants table of the database, so that it can check for similar grants.

## 4. Pre-conditions

### 4.1 Grant Found

In order to begin this use case, an administrator must first have found a grant that they wish to write.

## 5. Post-conditions

### 5.1 Grant Saved

If there were no matching grants, then the grant should be saved to the Grants database.

### 5.2 Grant Not Created

If there was a matching grant, there should be no changes made to the system.

---

## **Adelante Hispanic Achievers**

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### **Adelante Website Use Case Specification: Delete Grantor Profile**

**Version <1.0>**

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Delete Grantor Profile	Date: 15 Mar 2016
UCG4	

## Revision History

Date	Version	Description	Author
15 Mar 2016	1.0	Use Case Creation	Jason Chandler

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Delete Grantor Profile	Date: 15 Mar 2016
UCG4	

## Table of Contents

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1.1	Brief Description	4
2.	Flow of Events	4
2.1	Basic Flow	4
3.	Pre-conditions	4
3.1	Grantor Profile Created	2
4.	Post-conditions	4
4.1	Database Updated	2

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Delete Grantor Profile	Date: 15 Mar 2016
UCG4	

# Use Case Specification: Delete Grantor Profile

## 1. Delete Grantor Profile

### 1.1 Brief Description

In the case that an administrator needs to delete a grantor profile, this option should be available to them.

## 2. Flow of Events

### 2.1 Basic Flow

This use case starts with an administrator deciding they would like to delete a grantor's profile. They will navigate to the Grantor page, where the update and read/view options are also available, and select the delete option. When this is selected, a dialog box will come up asking the administrator to confirm that they would like to delete that grantor. If confirmed, the system will remove the grantor and their information.

## 3. Pre-conditions

### 3.1 Grantor Profile Created

In order to delete a grantor profile, one must first exist to be deleted.

## 4. Post-conditions

### 4.1 Database Updated

Once the delete has been confirmed, the database should remove that grantor and their information.

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## **Adelante Hispanic Achievers**

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### **Adelante Website Use Case Specification: Read Grantor Profile**

**Version <1.0>**

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Read Grantor Profile	Date: 15 Mar 2016
UCG3	

## Revision History

Date	Version	Description	Author
15 Mar 2016	1.0	Use Case Creation	Jason Chandler

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Read Grantor Profile	Date: 15 Mar 2016
UCG3	

## Table of Contents

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1.1	Brief Description	4
2.	Flow of Events	4
2.1	Basic Flow	4
3.	Pre-conditions	4
3.1	Grantor Profile Created	2

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Read Grantor Profile	Date: 15 Mar 2016
UCG3	

# Use Case Specification: Read Grantor Profile

## 1. Read Grantor Profile

### 1.1 Brief Description

Administrators need to be able to read the grantor information if they need to contact them for any reason or if they are curious about their history with a certain grantor when going to write new grants.

## 2. Flow of Events

### 2.1 Basic Flow

When an administrator wants to view a grantor profile, they will navigate to the Grantor page. On that page, where they will also have the options to update or delete, there will be an option to simply view the grantor profiles. When this option is selected, a dialog box with all the grantor's information will be displayed for viewing until the administrator is done and closes the dialog box.

## 3. Pre-conditions

### 3.1 Grantor Profile Created

For a grantor profile to be read, at least one must exist.

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## **Adelante Hispanic Achievers**

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### **Adelante Website Use Case Specification: Update Grantor Profile**

**Version <1.0>**

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Update Grantor Profile	Date: 15 Mar 2016
UCG2	

## Revision History

Date	Version	Description	Author
15 Mar 2016	1.0	Use Case Creation	Jason Chandler

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Update Grantor Profile	Date: 15 Mar 2016
UCG2	

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1.1	Brief Description	4
2.	Flow of Events	4
2.1	Basic Flow	4
3.	Pre-conditions	4
3.1	Grantor Created	2
4.	Post-conditions	4
4.1	Database Updated	2

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Update Grantor Profile	Date: 15 Mar 2016
UCG2	

# Use Case Specification: Update Grantor Profile

## 1. Update Grantor Profile

### 1.1 Brief Description

An administrator will need to update a grantor profile if any of their contact information has changed, or if they have received a new grant from a grantor that has previously provided them with one.

## 2. Flow of Events

### 2.1 Basic Flow

When a grantor's information has changed, or a new grant from a previous grantor has been approved, an administrator will go to the Grantors page and select from a list of all grantors which they would like to update. Once selected and the update option has been selected, a dialog box with all of the grantors information should appear that allows all fields to be changed. After changes have been made, the administrator clicks a complete button and the information should be changed in the database.

## 3. Pre-conditions

### 3.1 Grantor Created

The grantor profile must already exist in order to be updated by an administrator.

## 4. Post-conditions

### 4.1 Database Updated

Once the profile has been edited, the database should be updated to reflect the changes made.

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**Adelante Hispanic Achievers**

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**Adelante Website  
Use Case Specification: Create Grantor Profile**

**Version <1.0>**

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Create Grantor Profile	Date: 15 Mar 2016
UCG1	

## Revision History

Date	Version	Description	Author
15 Mar 2016	1.0	Use Case Creation	Jason Chandler

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Create Grantor Profile	Date: 15 Mar 2016
UCG1	

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2.	Flow of Events	4
2.1	Basic Flow	4
3.	Pre-conditions	4
3.1	Grant Received from New Grantor	2
4.	Post-conditions	4
4.1	Database Updated	2

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Create Grantor Profile	Date: 15 Mar 2016
UCG1	

# Use Case Specification: Create Grantor Profile

## 1. Create Grantor Profile

### 1.1 Brief Description

Administrators need to be able to create a short profile containing information about each grantor that contains basic information such as name, phone number, address, email, grants provided, and total amount of money granted.

## 2. Flow of Events

### 2.1 Basic Flow

When Adelante receives a grant from a new grantor, an administrator should go to a “Grantor” section that has an option to create a new grantor profile. When they go to create the profile, a form will prompt them to enter basic information such as name, phone number, address, email, grants provided, and total amount of money granted. Once entered, the administrator should submit the information, which will then be saved to the Grantors table of the database.

## 3. Pre-conditions

### 3.1 Grant Received from New Grantor

Before creating a new grantor profile, Adelante should first have received a grant from a new grantor.

## 4. Post-conditions

### 4.1 Database Updated

Once the required information has been provided and submitted, the system should be updated to save and reflect the new grantor’s information.

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## **Adelante Hispanic Achievers**

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### **Adelante Website Use Case Specification: Delete Events**

**Version <1.0>**

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Delete Events	Date: 15 Mar 2016
UCE4	

## Revision History

Date	Version	Description	Author
15 Mar 2016	1.0	Use Case Creation	Jason Chandler

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Delete Events	Date: 15 Mar 2016
UCE4	

## Table of Contents

1.	Delete Events	2
1.1	Brief Description	4
2.	Flow of Events	4
2.1	Basic Flow	4
3.	Pre-conditions	4
3.1	Event Posted	2
4.	Post-conditions	4
4.1	Event Removed	2

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Delete Events	Date: 15 Mar 2016
UCE4	

# Use Case Specification: Delete Events

## 1. Delete Events

### 1.1 Brief Description

Administrators should have the ability to delete an event from the website for whatever reason they may see fit. It should also be deleted if the event has passed.

## 2. Flow of Events

### 2.1 Basic Flow

The administrators should be able to go in and select an event and be able to delete it as an optional button under the update events form. When the delete option is selected, there should be a dialog box confirming that they wish to delete the event. If yes, then the website should be updated to not include that event.

## 3. Pre-conditions

### 3.1 Event Posted

There must be an event posted before one can be deleted.

## 4. Post-conditions

### 4.1 Event Removed

Once the administrator has deleted the event, it should no longer be shown on the website.

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## **Adelante Hispanic Achievers**

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### **Adelante Website Use Case Specification: Read Events**

**Version <1.0>**

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Read Events	Date: 15 Mar 2016
UCE3	

## Revision History

Date	Version	Description	Author
15 Mar 2016	1.0	Use Case Creation	Jason Chandler

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Read Events	Date: 15 Mar 2016
UCE3	

## Table of Contents

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1.1	Brief Description	4
2.	Flow of Events	4
2.1	Basic Flow	4
3.	Pre-conditions	4
3.1	Event Posted	2
4.	Extension Points	4
4.1	No Events	2

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Read Events	Date: 15 Mar 2016
UCE3	

# Use Case Specification: Read Events

## 1. Read Events

### 1.1 Brief Description

This use case involves the ability for any visitors to the website to be able to view events that have been posted.

## 2. Flow of Events

### 2.1 Basic Flow

Any visitor to the website should be able to view and read an event by navigating to the “Events” tab from any page on the website. Once on the events page, all of the events will be listed with their respective information for the visitor to read.

## 3. Pre-conditions

### 3.1 Event Posted

In order for any given event to be read, it must first be posted to the website, otherwise there will be no events to be read.

## 4. Extension Points

### 4.1 No Events

If there are no events, the website should state this fact and to check back later to see if there are any new ones posted.

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# **Adelante Hispanic Achievers**

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## **Adelante Website Use Case Specification: Update Events**

**Version <1.0>**

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Update Events	Date: 15 Mar 2016
UCE2	

## Revision History

Date	Version	Description	Author
15 Mar 2016	1.0	Use Case Creation	Jason Chandler

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Update Events	Date: 15 Mar 2016
UCE2	

## Table of Contents

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2.	Flow of Events	4
2.1	Basic Flow	4
3.	Pre-conditions	4
3.1	Event Exists	2
4.	Post-conditions	4
4.1	Event Reposted	2

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Update Events	Date: 15 Mar 2016
UCE2	

# Use Case Specification: Update Events

## 1. Update Events

### 1.1 Brief Description

Adelante administrators should be able to update information about any specific event posted to the website.

## 2. Flow of Events

### 2.1 Basic Flow

This use case begins when there is a necessary change to any of the posted events. The administrator will select an event to update, which should prompt the system to pull up the filled out form that was used to create the event originally. The administrator will make the necessary changes to the information and push a button to finish updating. Once this is pressed, the information on the website should be updated to reflect the new changes.

## 3. Pre-conditions

### 3.1 Event Exists

There must be at least one event already posted in order to be able to update an event.

## 4. Post-conditions

### 4.1 Event Reposted

Once the administrator is done updating the event information, the event should be reposted to the website with the updated information.

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## **Adelante Hispanic Achievers**

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### **Adelante Website Use Case Specification: Create Events**

**Version <1.0>**

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Create Events	Date: 15 Mar 2016
UCE1	

## Revision History

Date	Version	Description	Author
15 Mar 2016	1.0	Use Case Creation	Jason Chandler

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Create Events	Date: 15 Mar 2016
UCE1	

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5.	Post-conditions	4
5.1	Event Posted	2

Adelante Website	Version: <1.0>
Use Case Specification: <Use-Case Name>Create Events	Date: 15 Mar 2016
UCE1	

# Use Case Specification: Create Events

## 1. Create Events

### 1.1 Brief Description

Administrators should be able to create events to be displayed on the website for all visitors to see. This should include basic information such as the event date, event time, event location, and a description of the event.

## 2. Flow of Events

### 2.1 Basic Flow

An administrator will start by clicking a “Create an Event” button, which will then prompt the site to pull up a form for event information. This information should include the event’s date, time, location, and description as well as a promotional image for the event. Once the form is completed and submitted, the event will be added to the events page on the website for any visitors to see.

## 3. Special Requirements

### 3.1 Event Listings

If there is more than one event, they should be listed on the events page with the next upcoming event being listed first and in sequential order after that.

## 4. Pre-conditions

### 4.1 Planned Event

Before adding an event to the website, Adelante should have already planned the event they want to hold.

## 5. Post-conditions

### 5.1 Event Posted

Once this use case is complete the event should be posted to the Adelante website.

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# **Adelante Hispanic Achievers**

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## **Adelante Website Use Case Specification: Update Student**

**Version 1.0**

Adelante Website	Version: 1.0
Use Case Specification: Update Student	Date: March 21, 2016
UCS2	

## Revision History

Date	Version	Description	Author
March 21, 2016	1.0	Date the use case was modified	Justin Tharp

Adelante Website	Version: 1.0
Use Case Specification: Update Student	Date: March 21, 2016
UCS2	

## Table of Contents

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1.1 Brief Description	4
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2.1 Basic Flow	4
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3. Special Requirements	4
3.1 First Special Requirement	4
4. Pre-conditions	4
4.1 Pre-condition One	4
4.2 Pre-condition Two	4
5. Post-conditions	5
5.1 Post-condition One	5

Adelante Website	Version: 1.0
Use Case Specification: Update Student	Date: March 21, 2016
UCS2	

# Use Case Specification: Update Student

## 1. Update Student

### 1.1 Brief Description

In this use case, students or administrators/staff can go back to student information and update anything that has changed.

## 2. Flow of Events

### 2.1 Basic Flow

Enter full name

Enter school name

Enter grade

Select gender

Enter address

Enter phone number

Enter email

Click “Update” button

### 2.2 Alternative Flows

#### 2.2.1 Email Validity Check

Once an email is entered and the submit button is clicked, the system checks to see if the email entered is valid. If the email is not valid, a dialog box pops up and notifies the student or parent that the email does not exist. If the email is valid, the system moves on to ask if the password is valid.

## 3. Special Requirements

### 3.1 First Special Requirement

Must be administrator, select staff member, student or parent.

## 4. Pre-conditions

### 4.1 Pre-condition One

The system must exist.

### 4.2 Pre-condition Two

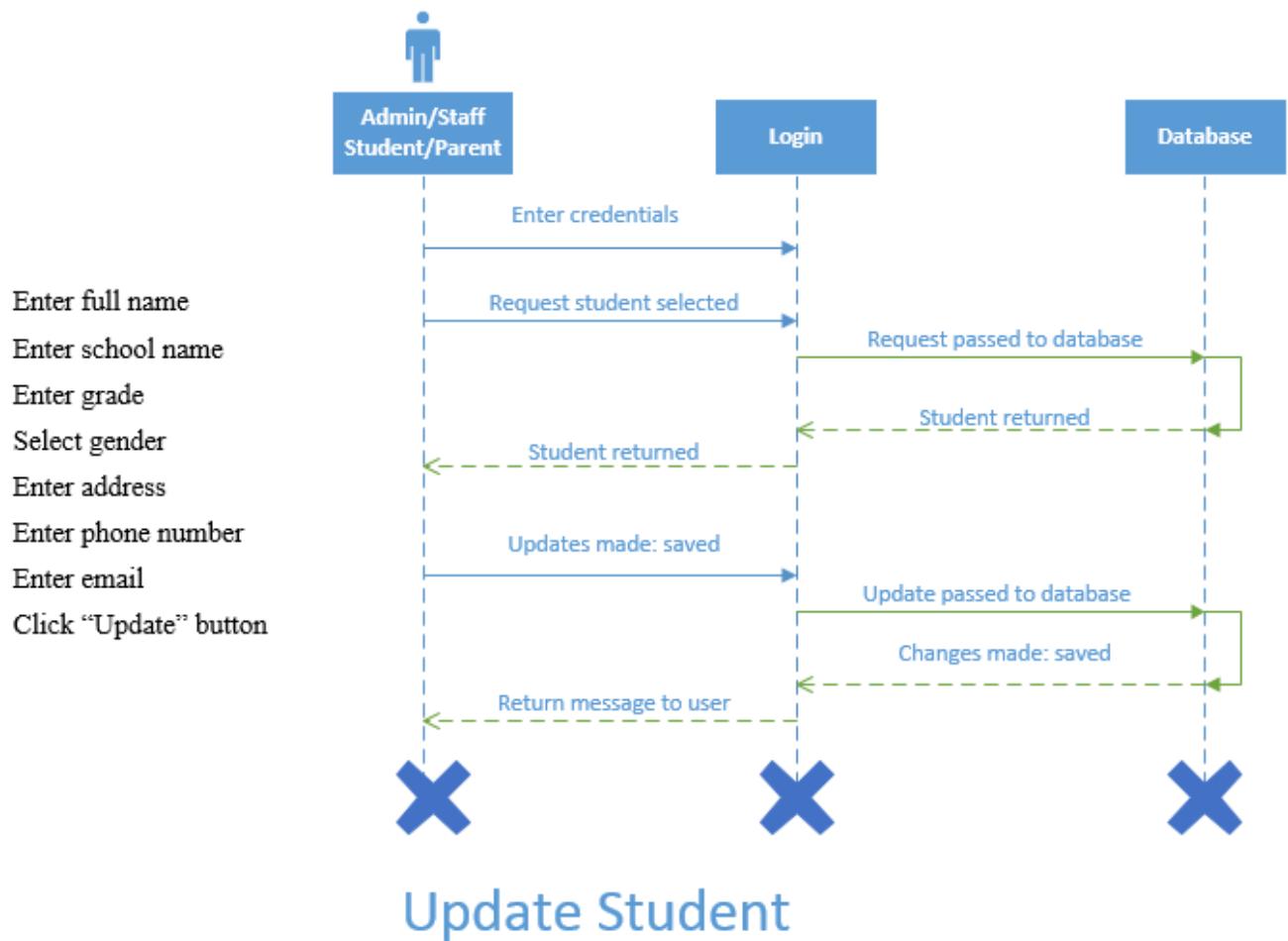
The account must exist.

Adelante Website	Version: 1.0
Use Case Specification: Update Student	Date: March 21, 2016
UCS2	

## 5. Post-conditions

### 5.1 Post-condition One

The changes are made.



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**Adelante Hispanic Achievers**

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**Adelante Website  
Use Case Specification: Track Student Attendance**

**Version 1.0**

Adelante Website	Version: 1.0
Use Case Specification: Track Student Attendance	Date: March 21, 2016
ID: UCS7	

## Revision History

Date	Version	Description	Author
March 21, 2016	1.0	Date the use case was modified	Justin Tharp

Adelante Website	Version: 1.0
Use Case Specification: Track Student Attendance	Date: March 21, 2016
ID: UCS7	

## Table of Contents

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3. Special Requirements	4
3.1 First Special Requirement	4
4. Pre-conditions	4
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5. Post-conditions	4
5.1 Post-condition One	4
6. Extension Points	4
6.1 About Student Page	4

Adelante Website	Version: 1.0
Use Case Specification: Track Student Attendance	Date: March 21, 2016
ID: UCS7	

# Use Case Specification: Track Student Attendance

## 1. Track Student Attendance

### 1.1 Brief Description

This use case allows the administrator or staff member to upload a file of attendance for an event to the system to update the student's attendance records. The page will be used update the "About Student" page.

## 2. Flow of Events

### 2.1 Basic Flow

Upload file to the system

Click "Upload" button

"About Student" page is updated

### 2.2 Alternative Flows

#### 2.2.1 File Corruption

If the file upload becomes corrupted or the upload doesn't go through, an error message will appear to inform the user to try again.

## 3. Special Requirements

### 3.1 First Special Requirement

Must be an Adelante administrator or staff member

## 4. Pre-conditions

### 4.1 Pre-condition One

The system must exist

## 5. Post-conditions

### 5.1 Post-condition One

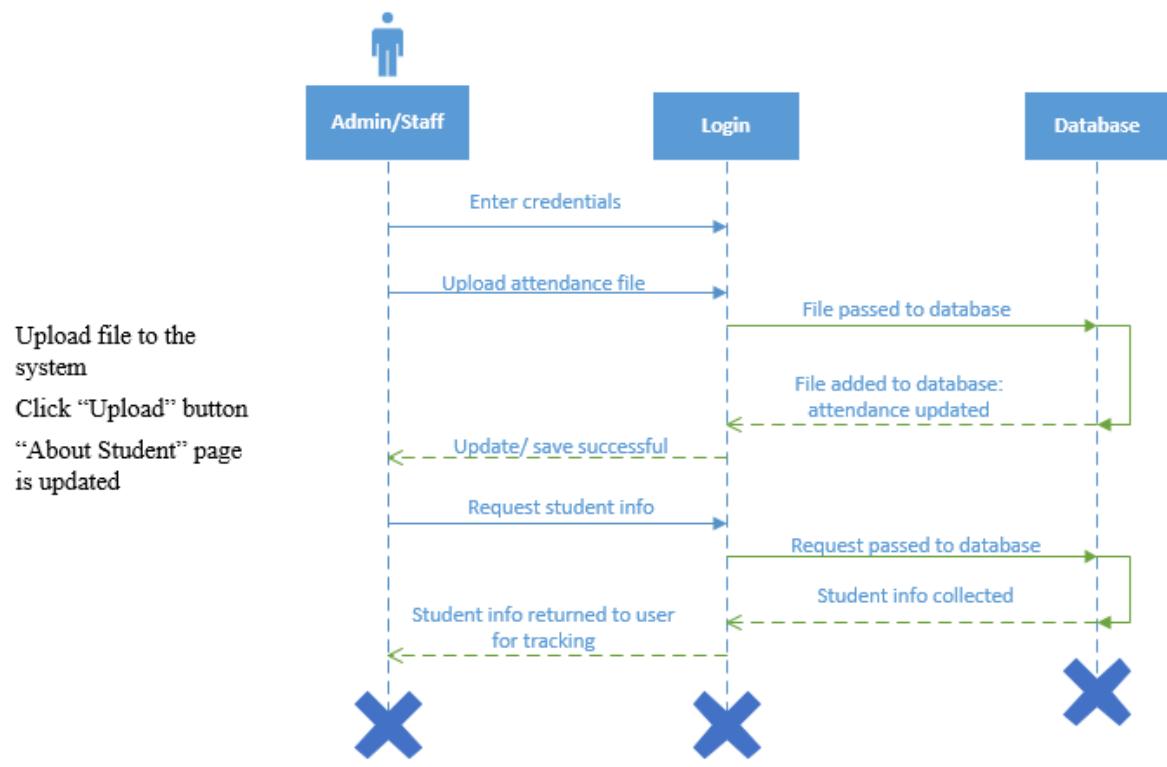
The file is uploaded.

## 6. Extension Points

### 6.1 About Student Page

Once the file is uploaded, it updates the "About Student" page

Adelante Website	Version: 1.0
Use Case Specification: Track Student Attendance	Date: March 21, 2016
ID: UCS7	



## Track Student Attendance

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## **Adelante Hispanic Achievers**

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### **Adelante Website Use Case Specification: Read Student**

**Version 1.0**

Adelante Website	Version: 1.0
Use Case Specification: Read Student	Date: March 21, 2016
ID: UCS3	

## Revision History

Date	Version	Description	Author
March 21, 2016	1.0	Date the use case was modified	Justin Tharp

Adelante Website	Version: 1.0
Use Case Specification: Read Student	Date: March 21, 2016
ID: UCS3	

## Table of Contents

1. Use-Case Name	4
1.1 Brief Description	4
2. Flow of Events	4
2.1 Basic Flow	4
3. Pre-conditions	4
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3.2 Pre-condition Two	4
4. Post-conditions	4
4.1 Post-condition One	4

Adelante Website	Version: 1.0
Use Case Specification: Read Student	Date: March 21, 2016
ID: UCS3	

# Use Case Specification: Read Student

## 1. Read Student

### 1.1 Brief Description

In this use case, students can read about themselves, and Adelante administrators and staff can access all information about students.

## 2. Flow of Events

### 2.1 Basic Flow

User reads information on the page

Close

## 3. Pre-conditions

### 3.1 Pre-condition One

The system must exist

### 3.2 Pre-condition Two

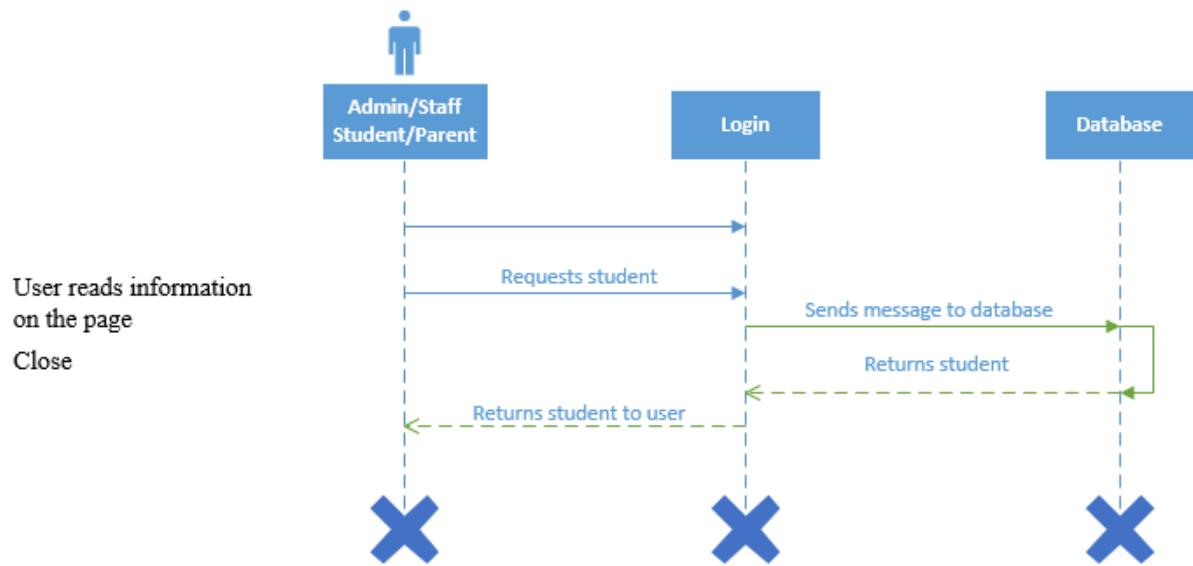
The account must exist and the student must be enrolled

## 4. Post-conditions

### 4.1 Post-condition One

The page has been viewed

Adelante Website	Version: 1.0
Use Case Specification: Read Student	Date: March 21, 2016
ID: UCS3	



## Read Student

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**Adelante Hispanic Achievers**

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**Adelante Website  
Use Case Specification: Delete Student**

**Version 1.0**

Adelante Website	Version: 1.0
Use Case Specification: Delete Student	Date: March 21, 2016
ID: UCS4	

## Revision History

Date	Version	Description	Author
March 21, 2016	1.0	Date the use case was modified	Justin Tharp

Adelante Website	Version: 1.0
Use Case Specification: Delete Student	Date: March 21, 2016
ID: UCS4	

## Table of Contents

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1.1	Brief Description	4
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2.1	Basic Flow	4
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3.1	First Special Requirement	4
4.	Pre-conditions	4
4.1	Pre-condition One	4
5.	Post-conditions	4
5.1	Post-condition One	4

Adelante Website	Version: 1.0
Use Case Specification: Delete Student	Date: March 21, 2016
ID: UCS4	

# Use Case Specification: Delete Student

## 1. Delete Student

### 1.1 Brief Description

In this use case, administrators and select staff can delete students from the database.

## 2. Flow of Events

### 2.1 Basic Flow

Select student

Delete student

## 3. Special Requirements

### 3.1 First Special Requirement

Must be an Adelante administrator or staff member

## 4. Pre-conditions

### 4.1 Pre-condition One

The system must exist.

### 4.2 Pre-condition Two

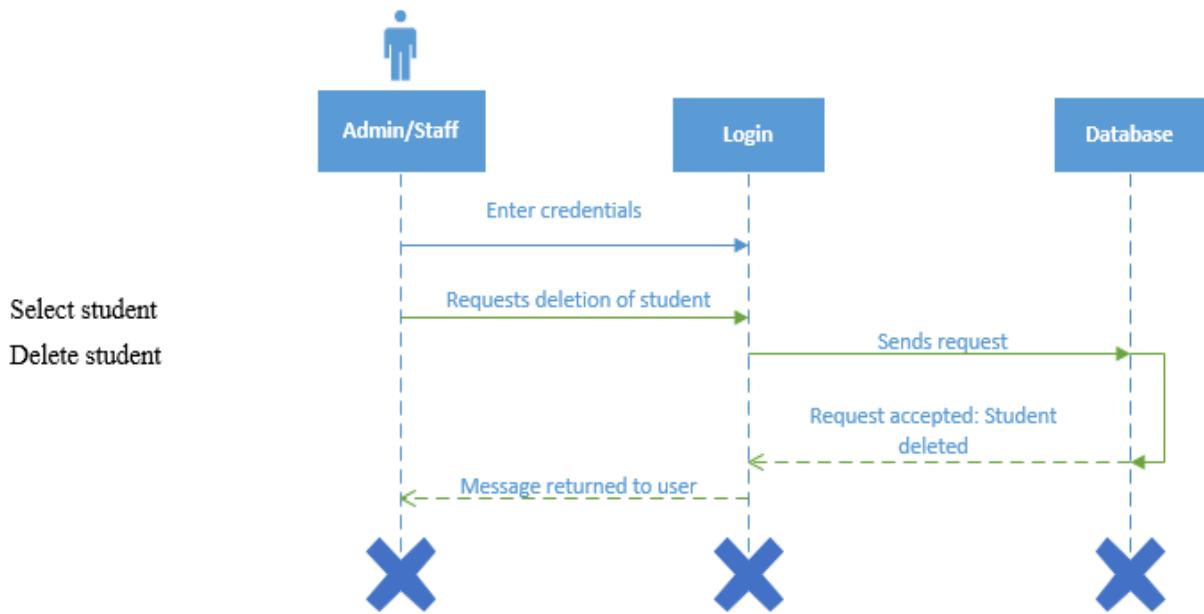
The student account must already exist.

## 5. Post-conditions

### 5.1 Post-condition One

The account is deleted.

Adelante Website	Version: 1.0
Use Case Specification: Delete Student	Date: March 21, 2016
ID: UCS4	



## Delete Student

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# **Adelante Hispanic Achievers**

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## **Adelante Website Use Case Specification: Enroll Student**

**Version 1.0**

Adelante Website	Version: 1.0
Use Case Specification: Enroll Student	Date: March 21, 2016
ID: UCS5	

## Revision History

Date	Version	Description	Author
March 21, 2016	1.0	Date the use case was modified	Justin Tharp

Adelante Website	Version: 1.0
Use Case Specification: Enroll Student	Date: March 21, 2016
ID: UCS5	

## Table of Contents

1.	Use-Case Name	4
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2.2.1	Email Validity Check	4
2.2.2	Captcha Validity Check	4
3.	Special Requirements	4
3.1	First Special Requirement	4
4.	Pre-conditions	5
4.1	Pre-condition One	5
4.2	Pre-condition Two	5
5.	Post-conditions	5
5.1	Post-condition One	5

Adelante Website	Version: 1.0
Use Case Specification: Enroll Student	Date: March 21, 2016
ID: UCS5	

# Use Case Specification: Enroll Student

## 1. Enroll Student

### 1.1 Brief Description

This use case allows students to send a request to an Adelante administrator to enroll in classes and programs in Adelante.

## 2. Flow of Events

### 2.1 Basic Flow

Enter student full name

Select yes or no, based on if you are new in the program

Enter school name

Enter grade

Enter birthday

Select gender

Enter first parent's name

Enter second parent's name (if needed)

Enter address

Enter home phone number

Enter cell phone number (if needed)

Enter email

Agree to the terms

Enter message in captcha

Submit

### 2.2 Alternative Flows

#### 2.2.1 Email Validity Check

Once an email is entered and the submit button is clicked, the system checks to see if the email entered is valid. If the email is not valid, a dialog box pops up and notifies the student or parent that the email does not exist. If the email is valid, the system moves on to ask if the password is valid.

#### 2.2.2 Captcha Validity Check

Once the message in the captcha is entered, the system checks to see if message matches the original message. If it does not, the user is sent back to the page to re-submit the request. If the message matches the original, the request is sent.

Adelante Website	Version: 1.0
Use Case Specification: Enroll Student	Date: March 21, 2016
ID: UCS5	

### 3. Special Requirements

#### 3.1 First Special Requirement

The request must be from a human.

### 4. Pre-conditions

#### 4.1 Pre-condition One

The system must exist.

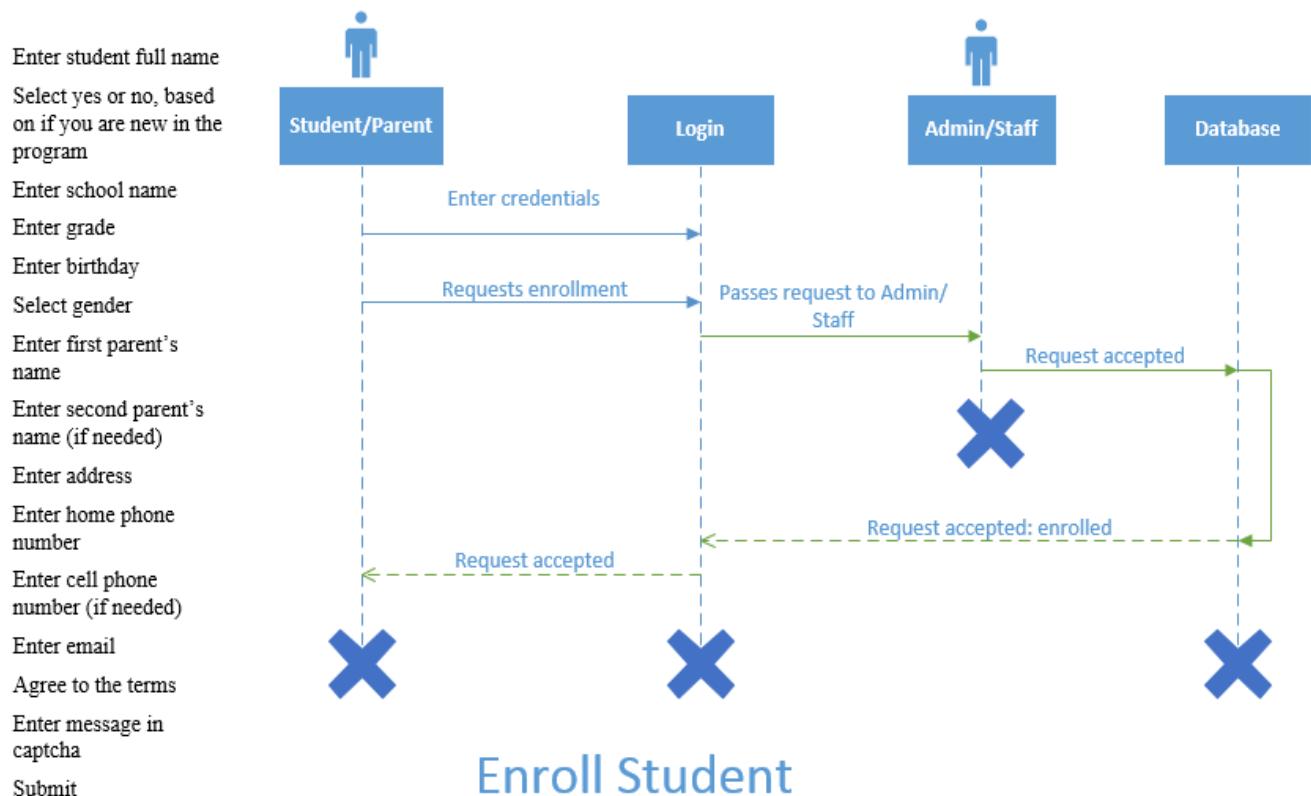
#### 4.2 Pre-condition Two

The student's account must already exist.

### 5. Post-conditions

#### 5.1 Post-condition One

The request is sent.



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**Adelante Hispanic Achievers**

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**Adelante Website  
Use Case Specification: Create Student**

**Version 1.0**

Adelante Website	Version: 1.0
Use Case Specification: Create Student	Date: March 21, 2016
ID: UCS1	

## Revision History

Date	Version	Description	Author
March 21, 2016	1.0	Date the use case was modified	Justin Tharp

Adelante Website	Version: 1.0
Use Case Specification: Create Student	Date: March 21, 2016
ID: UCS1	

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2.2.2	Password Validity Check	4
2.2.3	Captcha Validity Check	4
3.	Special Requirements	4
3.1	First Special Requirement	4
4.	Pre-conditions	5
4.1	Pre-condition One	5
5.	Post-conditions	5
5.1	Post-condition One	5

Adelante Website	Version: 1.0
Use Case Specification: Create Student	Date: March 21, 2016
ID: UCS1	

# Use Case Specification: Create Access Levels

## 1. Create Access Levels

### 1.1 Brief Description

This use case allows the user to create an account request. They will submit the request and it will be sent to an Adelante administrator for verification and acceptance.

## 2. Flow of Events

### 2.1 Basic Flow

- Enter email
- Enter full name
- Enter password
- Confirm password
- Enter phone number
- Select account type
- Enter message shown to verify you are a person
- Submit

### 2.2 Alternative Flows

#### 2.2.1 Email Validity Check

Once an email is entered and the submit button is clicked, the system checks to see if the email entered is valid. If the email is not valid, a dialog box pops up and notifies the student or parent that the email does not exist. If the email is valid, the system moves on to ask if the password is valid.

#### 2.2.2 Password Validity Check

Once a password is entered and the submit button is clicked, the system checks to see if the password entered is valid. If the email is not valid, a dialog box pops up and notifies the student or parent that the password is not valid. If the email is valid, the system moves on to ask if the message shown in the captcha was entered correctly.

#### 2.2.3 Captcha Validity Check

Once the message in the captcha is entered, the system checks to see if message matches the original message. If it does not, the user is sent back to the page to re-submit the request. If the message matches the original, the request is sent.

## 3. Special Requirements

### 3.1 First Special Requirement

The request must be from a human.

Adelante Website	Version: 1.0
Use Case Specification: Create Student	Date: March 21, 2016
ID: UCS1	

## 4. Pre-conditions

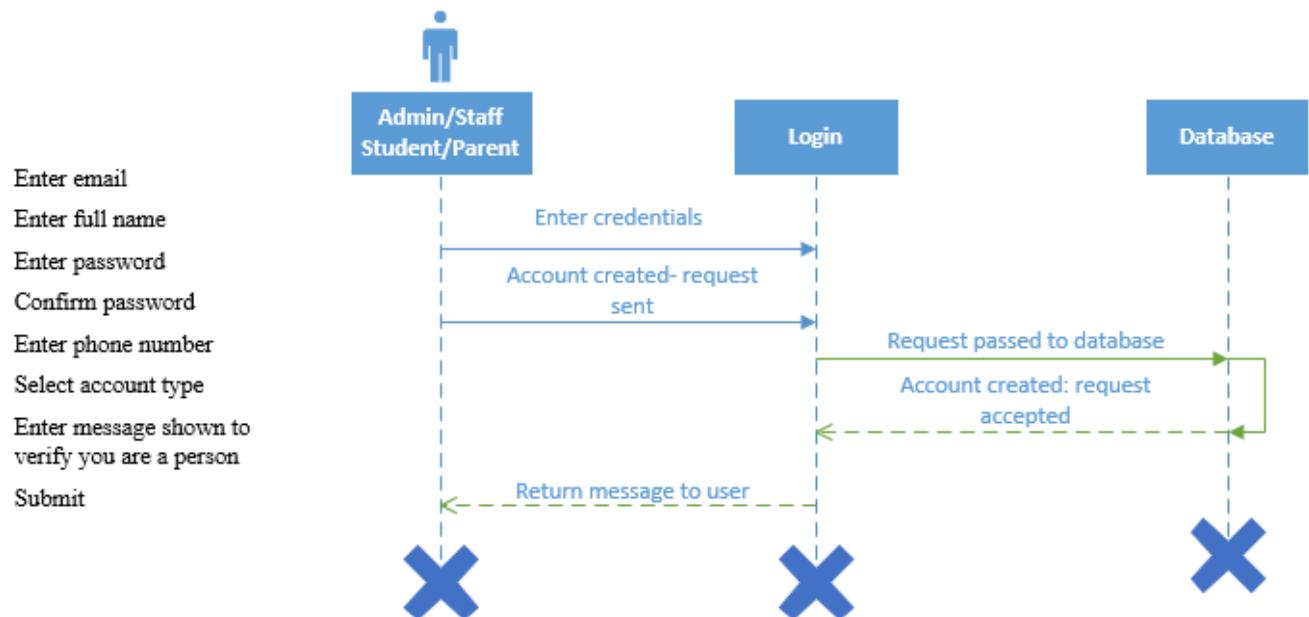
### 4.1 Pre-condition One

The system must exist.

## 5. Post-conditions

### 5.1 Post-condition One

The account request is sent.



# Create Student

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**Adelante Hispanic Achievers**

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**Adelante Website  
Use Case Specification: Assess Student Participation**

**Version 1.0**

Adelante Website	Version: 1.0
Use Case Specification: Assess Student Participation	Date: March 21, 2016
ID: UCS6	

## Revision History

Date	Version	Description	Author
March 21, 2016	1.0	Date the use case was modified	Justin Tharp

Adelante Website	Version: 1.0
Use Case Specification: Assess Student Participation	Date: March 21, 2016
ID: UCS6	

## Table of Contents

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6.1	Update Page with Student Attendance Tracking Upload	4

Adelante Website	Version: 1.0
Use Case Specification: Assess Student Participation	Date: March 21, 2016
ID: UCS6	

# Use Case Specification: Assess Student Participation

## 1. Assess Student Participation

### 1.1 Brief Description

This use case allows the Adelante staff member to assess participation of the student in particular programs or classes. They view the information on the “About Student” page. Any files regarding attendance that is uploaded must be taken into account.

## 2. Flow of Events

### 2.1 Basic Flow

Read info relevant to participation on “About Student” page

Close

## 3. Pre-conditions

### 3.1 Pre-condition One

The system must exist.

### 3.2 Pre-condition Two

The student account must exist and they must be enrolled.

## 4. Post-conditions

### 4.1 Post-condition One

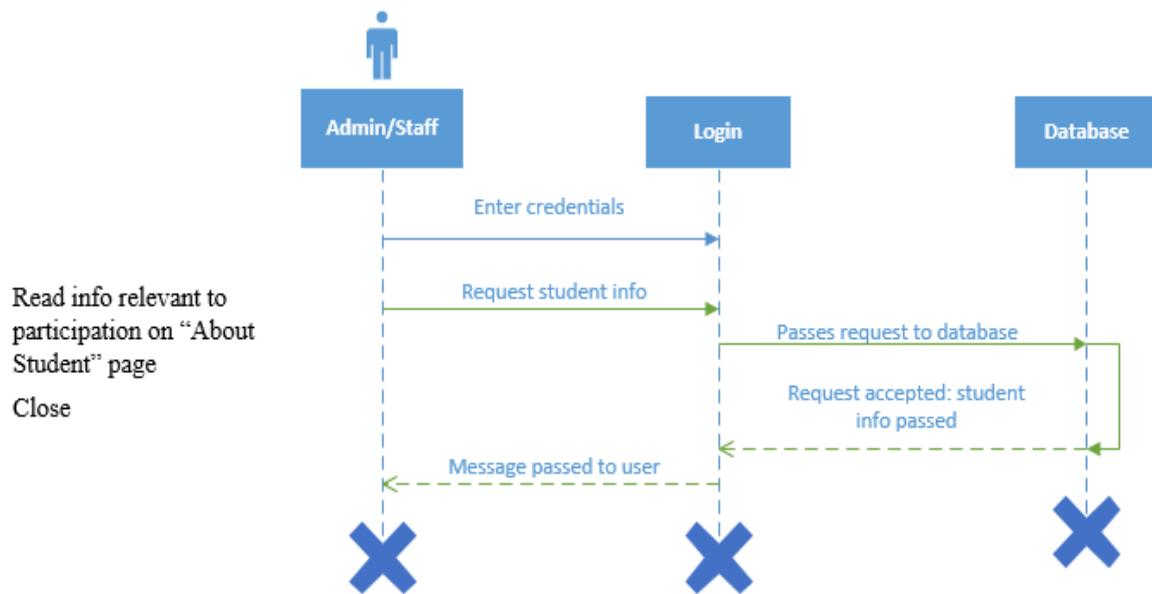
The page has been viewed.

## 5. Extension Points

### 5.1 Update Page with Student Attendance Tracking Upload

The upload on the “Attendance Upload” page is accounted for and updates the “About Page”.

Adelante Website	Version: 1.0
Use Case Specification: Assess Student Participation	Date: March 21, 2016
ID: UCS6	



## Assess Student Participation

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**Adelante Hispanic Achievers**

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**Adelante Website  
Use Case Specification: Update Access Levels**

**Version 1.0**

Adelante Website	Version: 1.0
Use Case Specification: Update Access Levels	Date: March 21, 2016
ID: UCA3	

## Revision History

Date	Version	Description	Author
March 21, 2016	1.0	Date the use case was modified	Justin Tharp

Adelante Website	Version: 1.0
Use Case Specification: Update Access Levels	Date: March 21, 2016
ID: UCA3	

## Table of Contents

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3. Special Requirements	4
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4. Pre-conditions	4
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5.1 Post-condition One	5
6. Extension Points	5
6.1 Assign Access Level	5

Adelante Website	Version: 1.0
Use Case Specification: Update Access Levels	Date: March 21, 2016
ID: UCA3	

# Use Case Specification: Update Access Levels

## 1. Update Access Levels

### 1.1 Brief Description

In this use case, Adelante administrators and select staff will create access levels used throughout the system by all users. It will include a hierarchy of what data will be accessible to a user based on their access level. Access levels will be created specifically for different end users, with high access granted to administrators, and to editing the system and accepting students.

## 2. Flow of Events

### 2.1 Basic Flow

Select staff

Click “Update” Button

“Assign Access Level” form is pulled up

Update access level

### 2.2 Alternative Flows

#### 2.2.1 Email Validity Check

Once an email is entered and the submit button is clicked, the system checks to see if the email entered is valid. If the email is valid, the access level is updated. If it is not, a dialog box pops up and notifies the administrator or select staff member that the email does not exist.

## 3. Special Requirements

### 3.1 First Special Requirement

Must be an Adelante administrator or staff member

### 3.2 Second Special Requirement

Staff must already have access level

## 4. Pre-conditions

### 4.1 Pre-condition One

The system must exist

### 4.2 Pre-condition Two

There must be varying levels of data and functions in the system that require access levels.

### 4.3 Pre-condition Three

The staff's access must exist.

Adelante Website	Version: 1.0
Use Case Specification: Update Access Levels	Date: March 21, 2016
ID: UCA3	

## 5. Post-conditions

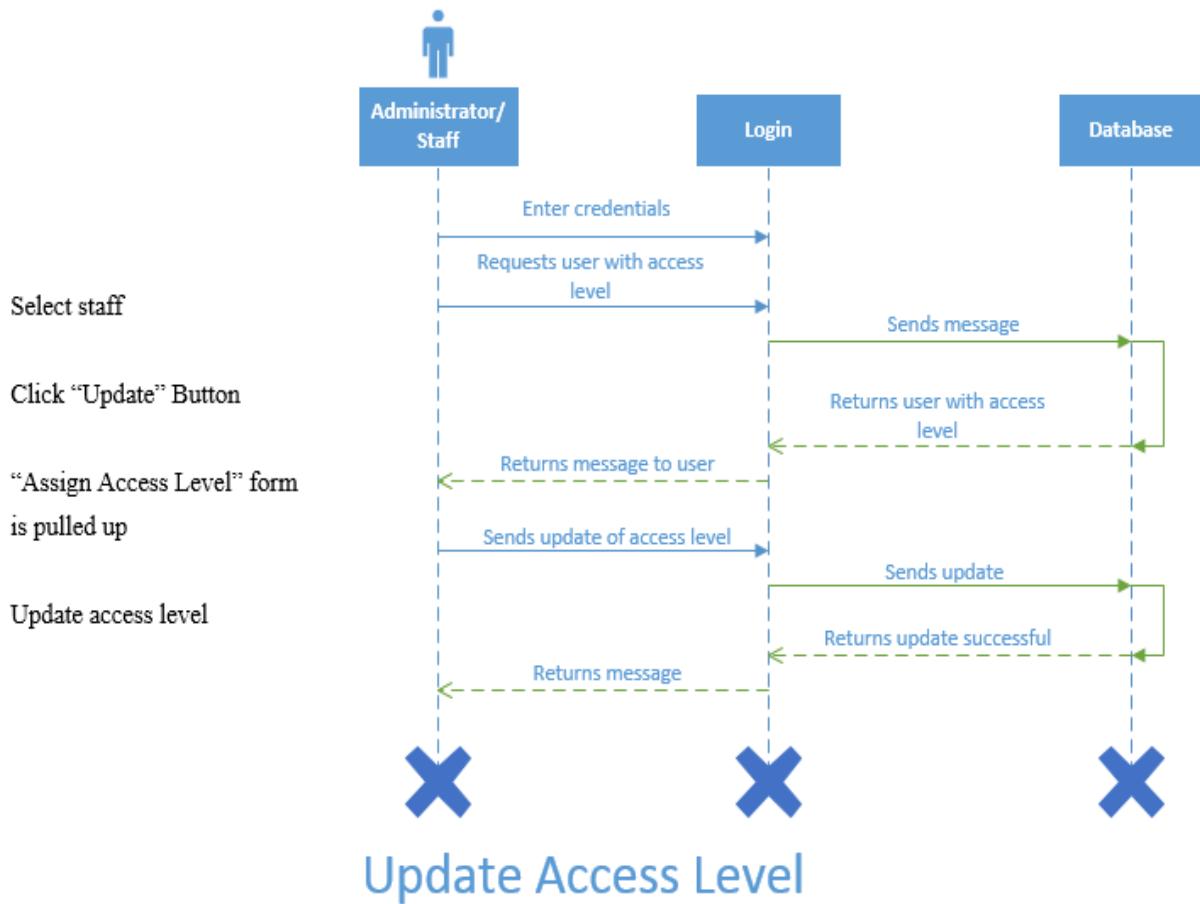
### 5.1 Post-condition One

The access level is created.

## 6. Extension Points

### 6.1 Assign Access Level

If update is selected, the “Assign Access Level” page is pulled up so that employee’s access level can be updated.



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**Adelante Hispanic Achievers**

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**Adelante Website  
Use Case Specification: Delete Access Levels**

**Version 1.0**

Adelante Website	Version: 1.0
Use Case Specification: Delete Access Levels	Date: March 21, 2016
ID: UCA4	

## Revision History

Date	Version	Description	Author
March 21, 2016	1.0	Date the use case was modified	Justin Tharp

Adelante Website	Version: 1.0
Use Case Specification: Delete Access Levels	Date: March 21, 2016
ID: UCA4	

## Table of Contents

1. Use-Case Name	4
1.1 Brief Description	4
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3.1 First Special Requirement	4
4. Pre-conditions	4
4.1 Pre-condition One	4
4.2 Pre-condition Two	4
4.3 Pre-condition Three	4
5. Post-conditions	4
5.1 Post-condition One	4

Adelante Website	Version: 1.0
Use Case Specification: Delete Access Levels	Date: March 21, 2016
ID: UCA4	

# Use Case Specification: Delete Access Levels

## 1. Delete Access Levels

### 1.1 Brief Description

If a staff member should quit or get promoted, this use case allows the administrator or selected staff to delete an employee's access to certain areas of the site.

## 2. Flow of Events

### 2.1 Basic Flow

Select Staff

Click "Delete Access" Button

The system retrieves that employee's access and deletes it

## 3. Special Requirements

### 3.1 First Special Requirement

Must be an Adelante administrator or staff member

## 4. Pre-conditions

### 4.1 Pre-condition One

The system must exist

### 4.2 Pre-condition Two

There must be varying levels of data and functions in the system that require access levels.

### 4.3 Pre-condition Three

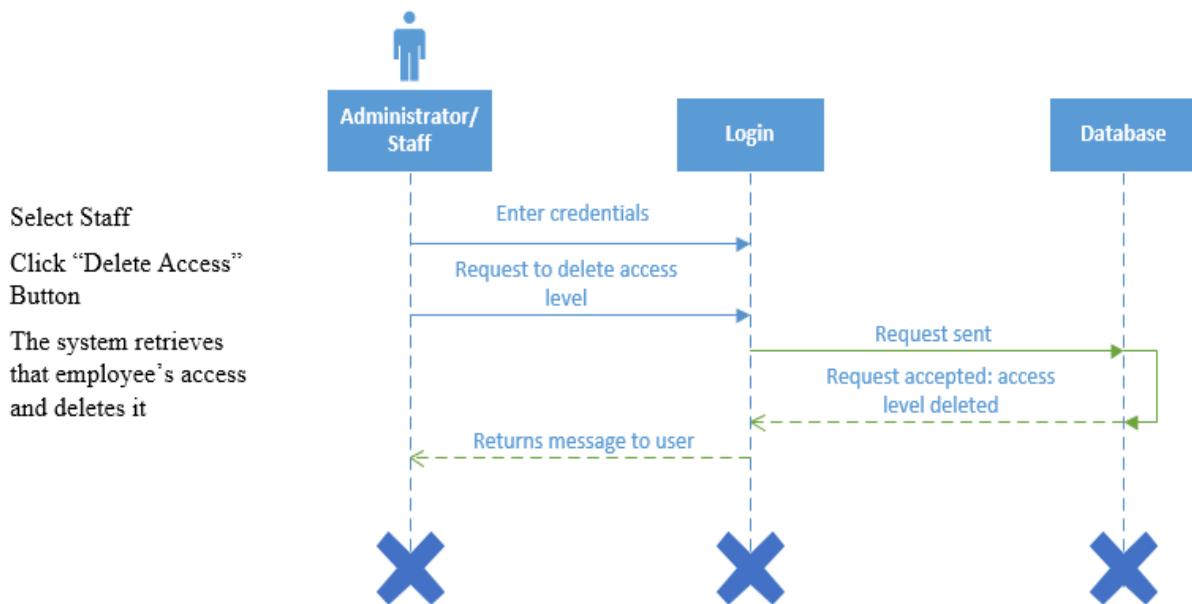
The staff's access must exist

## 5. Post-conditions

### 5.1 Post-condition One

The access level is deleted.

Adelante Website	Version: 1.0
Use Case Specification: Delete Access Levels	Date: March 21, 2016
ID: UCA4	



## Delete Access Level

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**Adelante Hispanic Achievers**

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**Adelante Website  
Use Case Specification: Create Access Levels**

**Version 1.0**

Adelante Website	Version: 1.0
Use Case Specification: Create Access Levels	Date: March 21, 2016
UCA1	

## Revision History

Date	Version	Description	Author
March 21, 2016	1.0	The date the use case was modified.	Justin Tharp

Adelante Website	Version: 1.0
Use Case Specification: Create Access Levels	Date: March 21, 2016
UCA1	

## Table of Contents

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4.1	Pre-condition One	4
4.2	Pre-condition Two	4
5.	Post-conditions	4
5.1	Post-condition One	4

Adelante Website	Version: 1.0
Use Case Specification: Create Access Levels	Date: March 21, 2016
UCA1	

# Use Case Specification: Create Access Levels

## 1. Create Access Levels

### 1.1 Brief Description

In this use case, Adelante administrators and select staff will create access levels used throughout the system by all users. It will include a hierarchy of what data will be accessible to a user based on their access level. Access levels will be created specifically for different end users, with high access granted to administrators, and to editing the system and accepting students.

## 2. Flow of Events

### 2.1 Basic Flow

Enter access level name

Enter access level description

Select accessibility for this access level

Click “Create Access Level” Button

## 3. Special Requirements

### 3.1 First Special Requirement

Must be an Adelante administrator or staff member

## 4. Pre-conditions

### 4.1 Pre-condition One

The system must exist

### 4.2 Pre-Condition Two

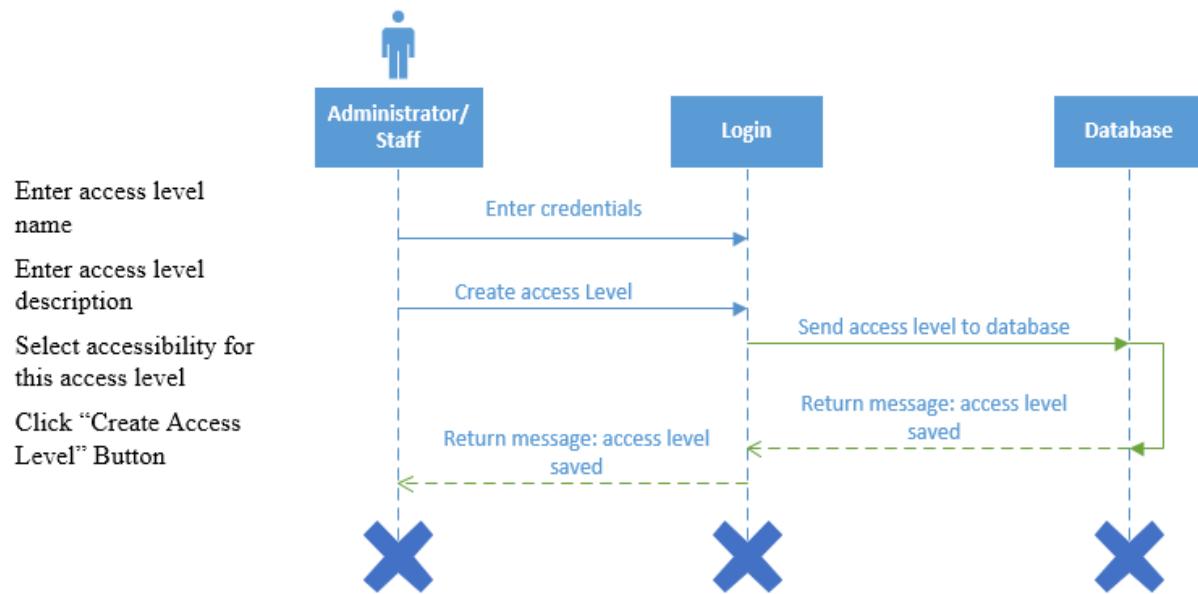
There must be varying levels of data and functions in the system that require access levels.

## 5. Post-conditions

### 5.1 Post-condition One

The access level is created.

Adelante Website	Version: 1.0
Use Case Specification: Create Access Levels	Date: March 21, 2016
UCA1	



## Create Access Level

Adelante Website	Version: 1.0
Use Case Specification: Create Access Levels	Date: March 21, 2016
UCA1	

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## **Adelante Hispanic Achievers**

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### **Adelante Website Use Case Specification: Assign Access Levels**

**Version 1.0**

Adelante Website	Version: 1.0
Use Case Specification: Assign Access Levels	Date: March 21, 2016
ID: UCA2	

## Revision History

Date	Version	Description	Author
March 21, 2016	1.0	Date the use case was modified	Justin Tharp

Adelante Website	Version: 1.0
Use Case Specification: Assign Access Levels	Date: March 21, 2016
ID: UCA2	

## Table of Contents

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3. Special Requirements	4
3.1 First Special Requirement	4
3.2 Second Special Requirement	4
3.3 Third Special Requirement	4
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Adelante Website	Version: 1.0
Use Case Specification: Assign Access Levels	Date: March 21, 2016
ID: UCA2	

# Use Case Specification: <Assign Access Levels>

## 1. Assign Access Levels

### 1.1 Brief Description

This use case will be utilized by Adelante to add staff accounts to the system and assign access levels to each end user. Access would be assigned to end users including Adelante administrators and staff, students, volunteers, and donors, each with different levels of access. The only actors are administrators and select staff as only they can assign access levels.

## 2. Flow of Events

### 2.1 Basic Flow

Enter staff email  
 Enter staff name  
 Select staff access level (1-3)  
 Enter staff password  
 Confirm staff password  
 Submit

### 2.2 Alternative Flows

#### 2.2.1 Email Validity Check

Once an email is entered and the submit button is clicked, the system checks to see if the email entered is valid. If the email is valid, the access level is assigned. If it is not, a dialog box pops up and notifies the administrator or select staff member that the email does not exist.

## 3. Special Requirements

### 3.1 First Special Requirement

Must be an Adelante administrator or staff member

### 3.2 Second Special Requirement

Must have a valid email

### 3.3 Third Special Requirement

Staff must not already have access level

Adelante Website	Version: 1.0
Use Case Specification: Assign Access Levels	Date: March 21, 2016
ID: UCA2	

## 4. Pre-conditions

### 4.1 Pre-Condition One

The system must exist

### 4.2 Pre-condition Two

Access level must be created.

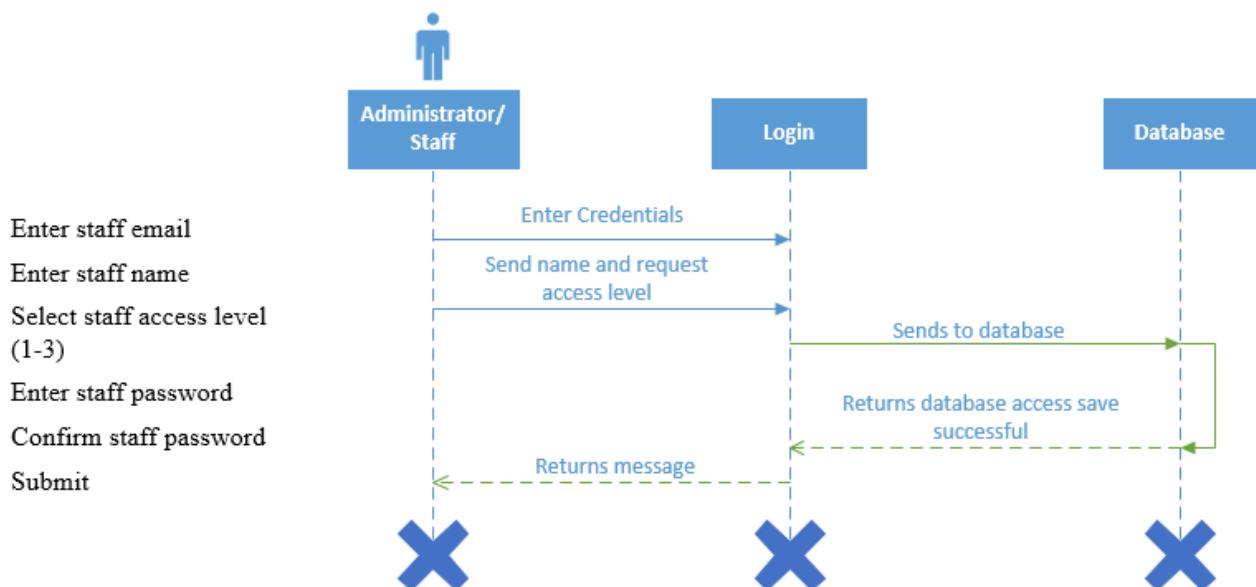
### 4.3 Pre-condition Three

There must be varying levels of data and functions in the system that require access levels.

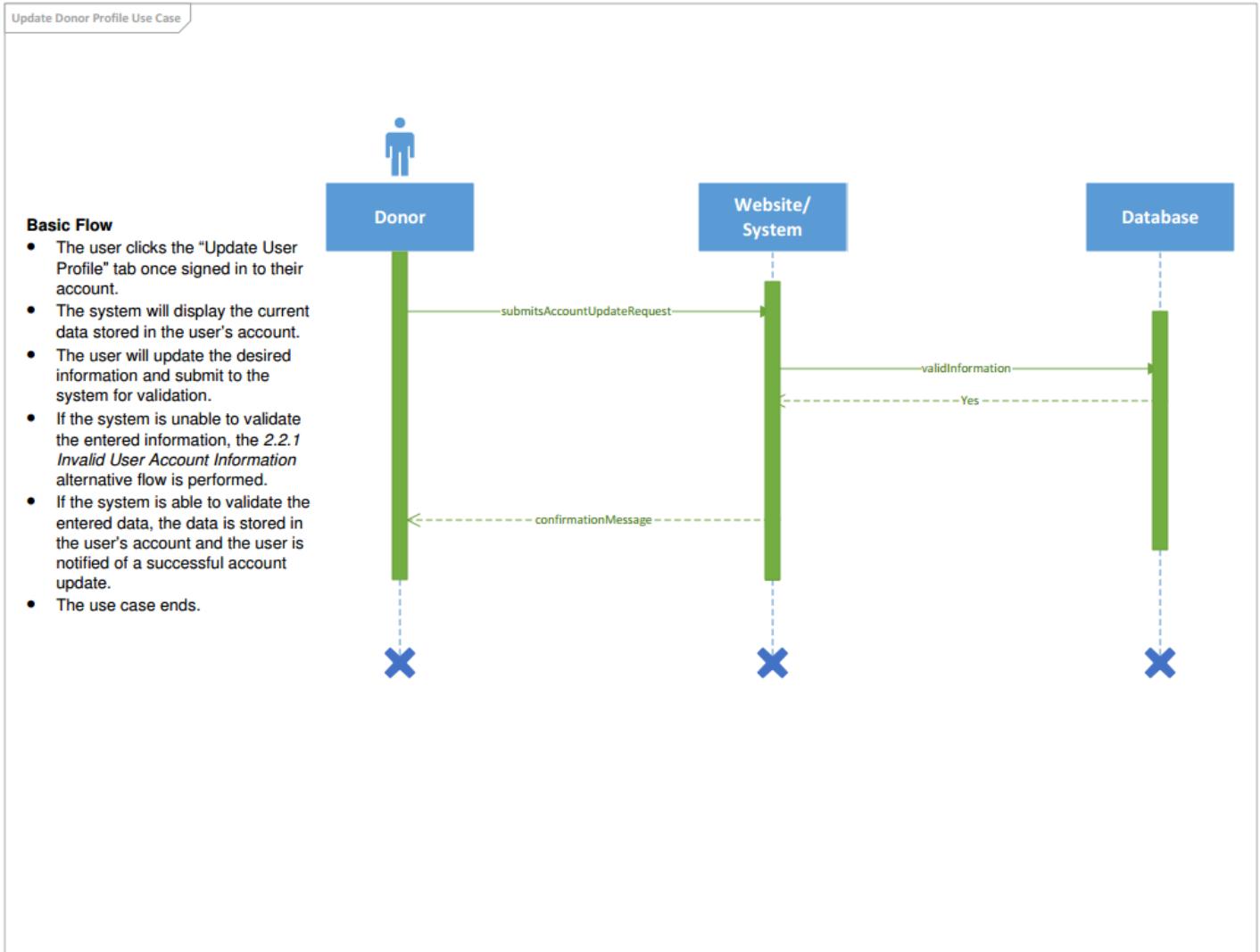
## 5. Post-conditions

### 5.1 Post-condition One

Access level will be assigned to staff member or user.



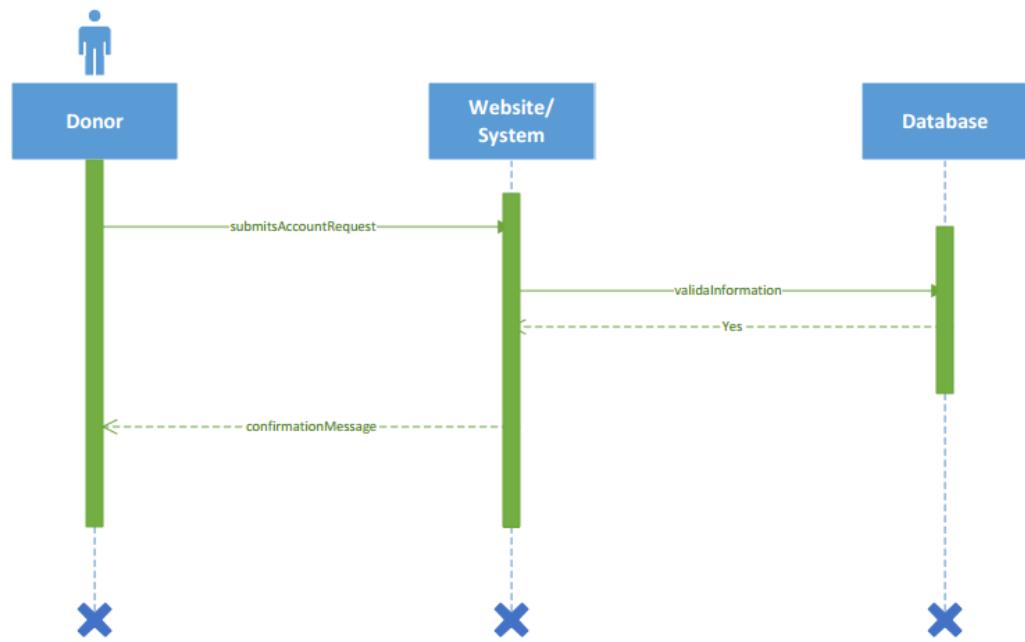
# Assign Access Level



#### Create Donor Profile Use Case

##### Basic Flow

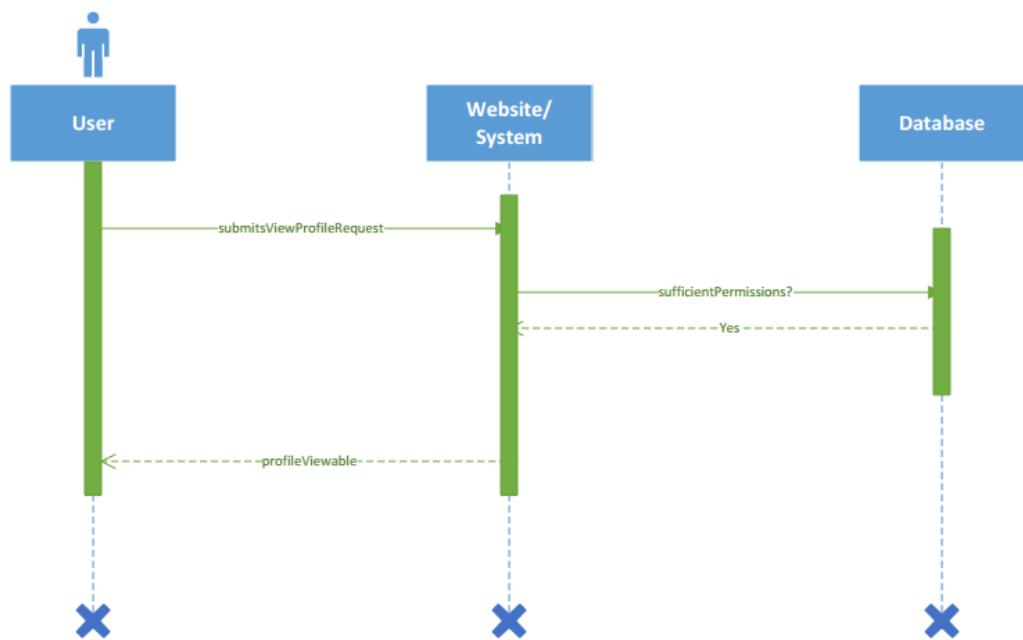
- The user clicks the "Create an Account" link on the AHA website found under the "Donate!" section.
- The user will enter the required user account information (first name, middle initial, last name, address, phone number, email address, confirm email address) and select "Save" to request that the system saves the entered information.
- The system will validate the entered information to ensure that an account does not already exist for the entered information and that the information entered meets the requirements for valid data.
- If the system is unable to validate the entered information, the 2.2.1 *Invalid User Account Information* alternative flow is performed.
- If the system is able to validate the entered data, the data is stored in the user's account and the user is notified of a successful account creation.



### Read Donor Profile Use Case

#### Basic Flow

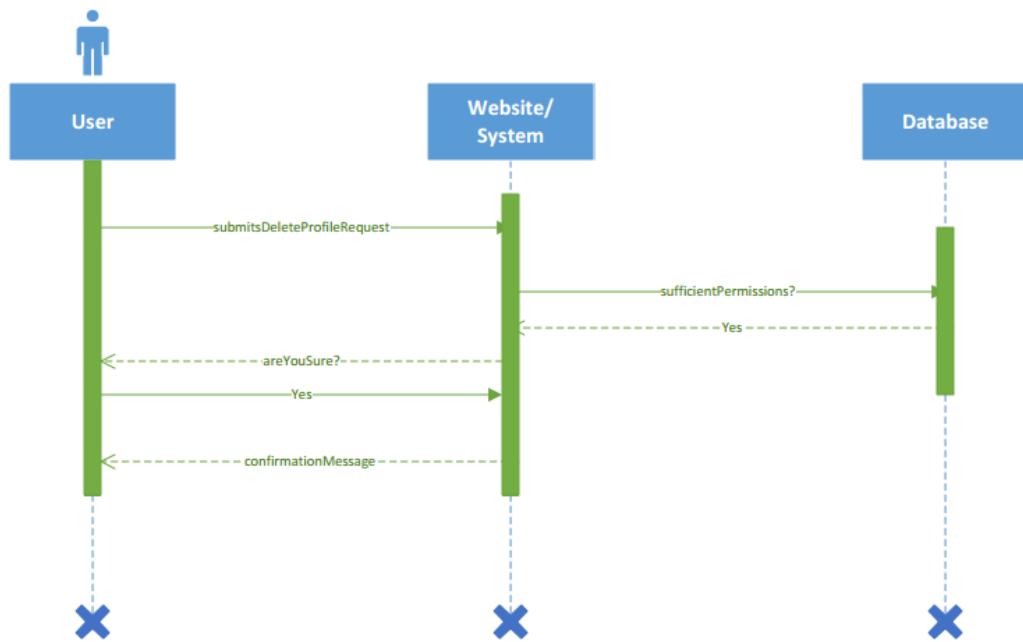
- The user access the donor user database.
- The user selects the donor user whose profile they would like to view and sends a request to the system.
- The system verifies that the user has sufficient permissions to view the donor profile.
- If the system determines that the user has insufficient privileges, the *2.2.1 Not Authorized to View This Information* alternative flow is performed.
- If the system determines that the user has sufficient privileges to view the donor profile, the system displays the requested profile the user.
- The user views the profile and then closes the window.
- The use case ends.



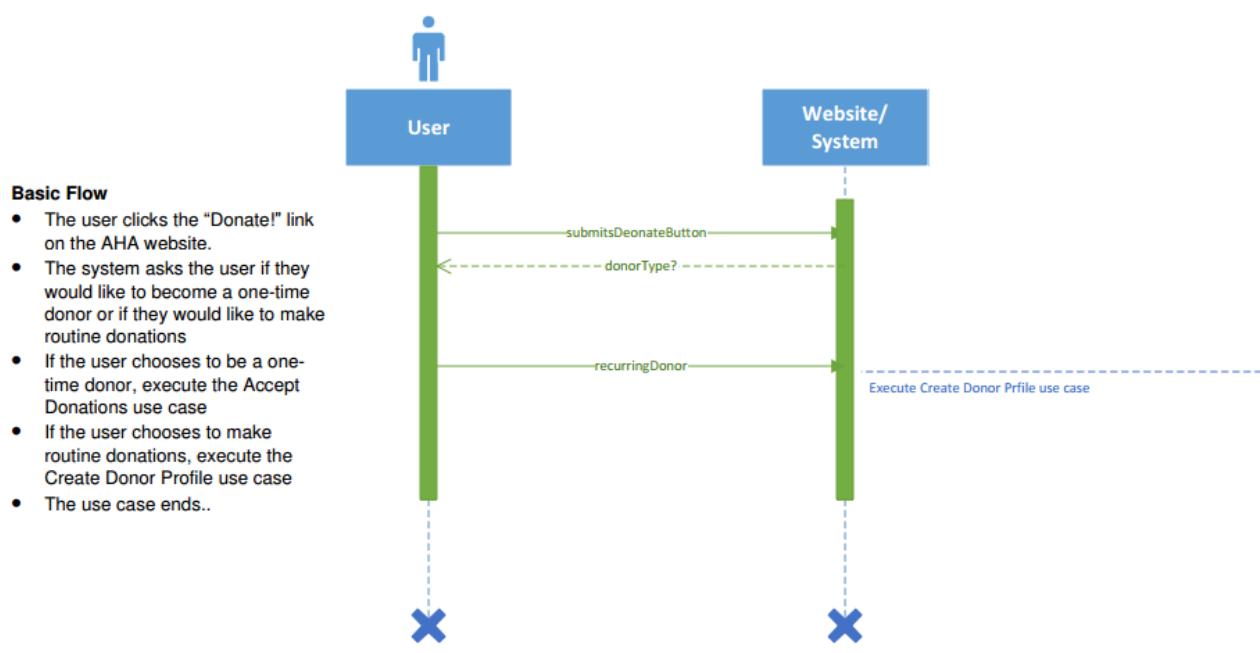
### Delete Donor Profile Use Case

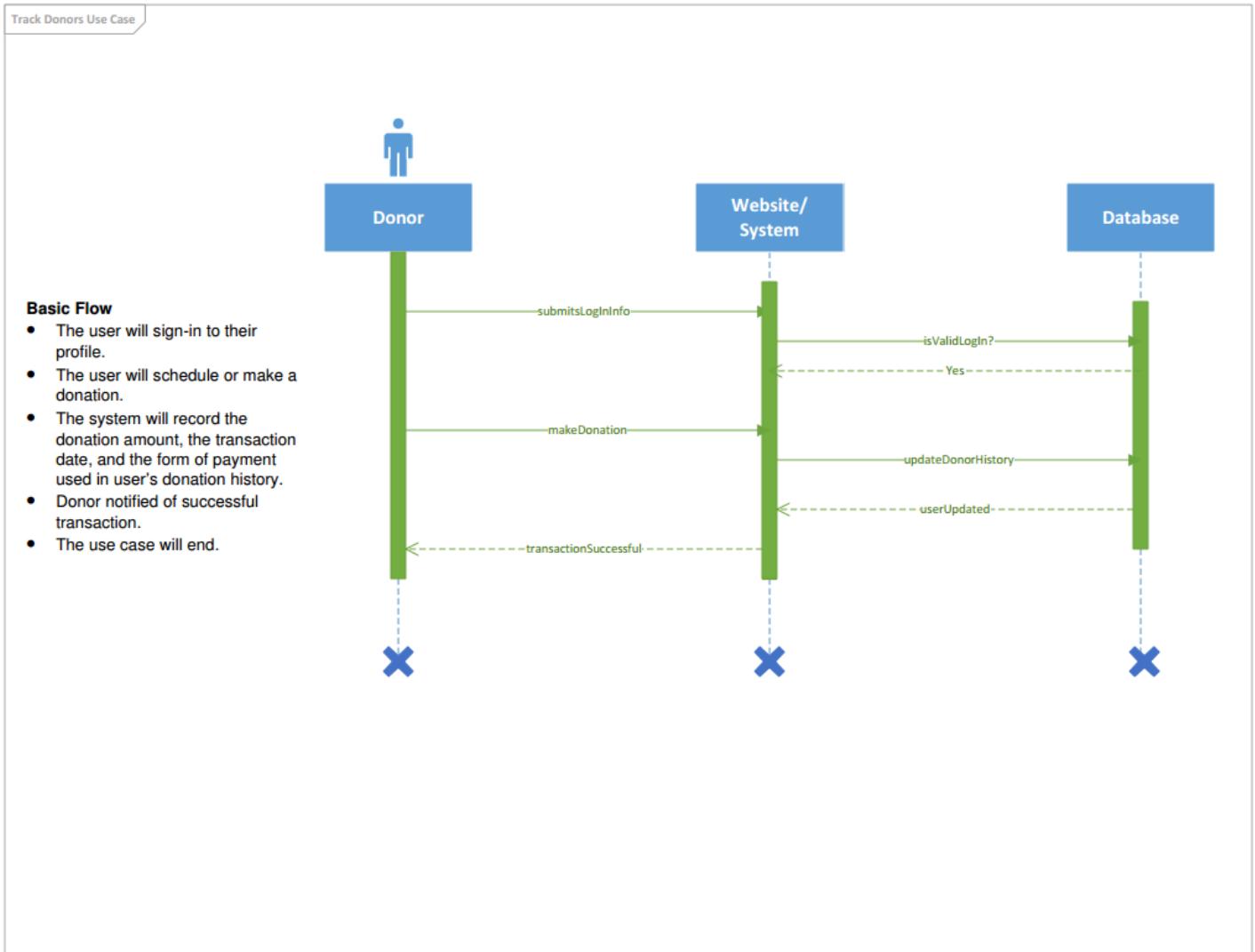
#### Basic Flow

- The user clicks the "Delete Account" option from the manage account feature on their profile.
- The system will confirm that the user wishes to delete their profile.
- If the user does not wish to delete the profile then they will select "Cancel" and the use case will end.
- If the user does want to delete the profile then they will select "Delete" once again.
- If the user is not the owner or does not have sufficient privileges to delete the profile, the system will advise the user to contact the system administrator and no changes will be made and the use case will end.
- If the user is the owner or has sufficient privileges to delete the account, the account will be marked as inactive in the system.
- A request to delete the account record will be sent to the system administrator.
- The use case ends.



#### Recruit Donors Use Case

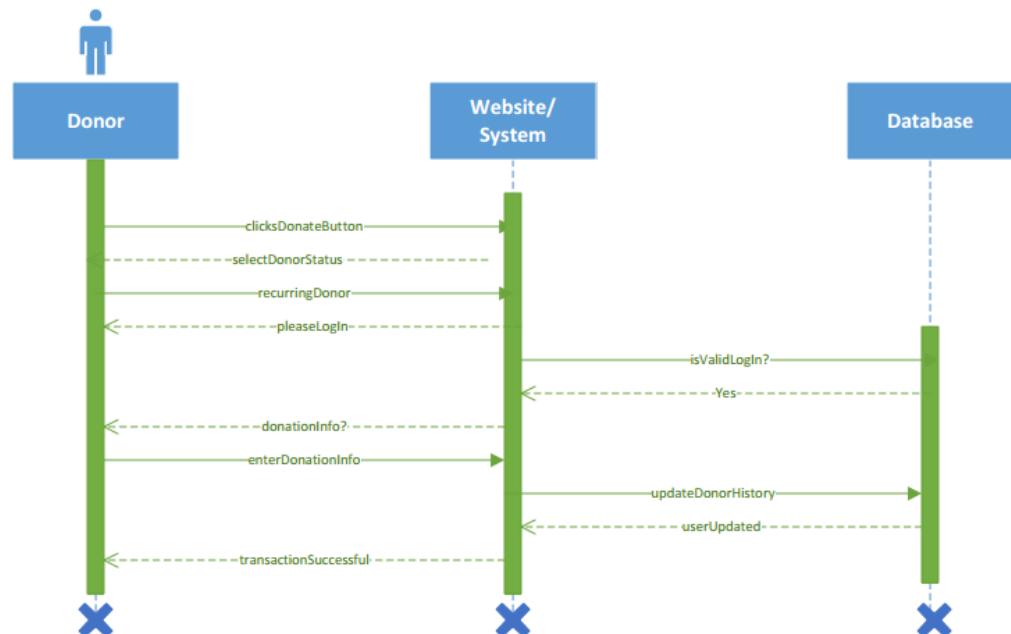


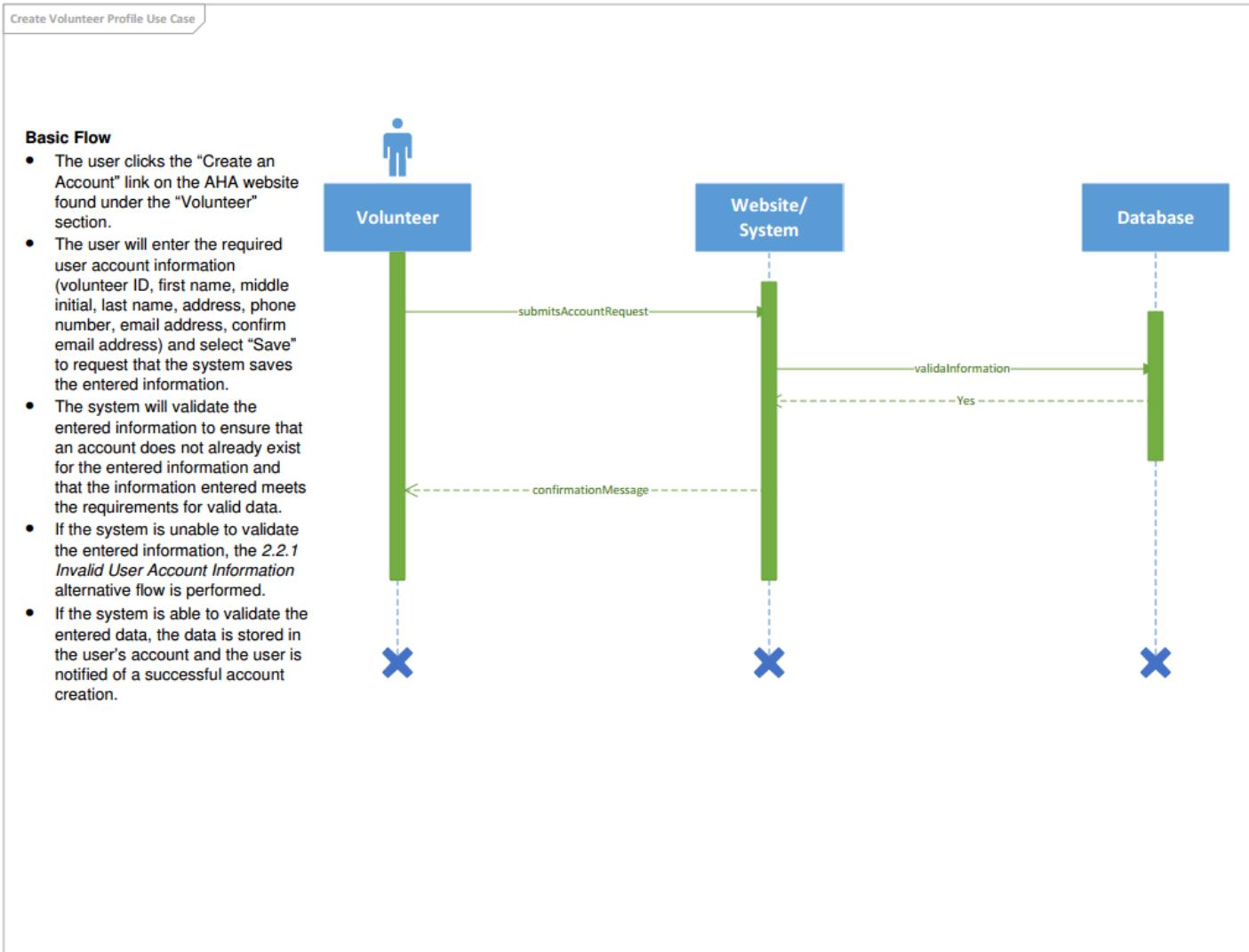


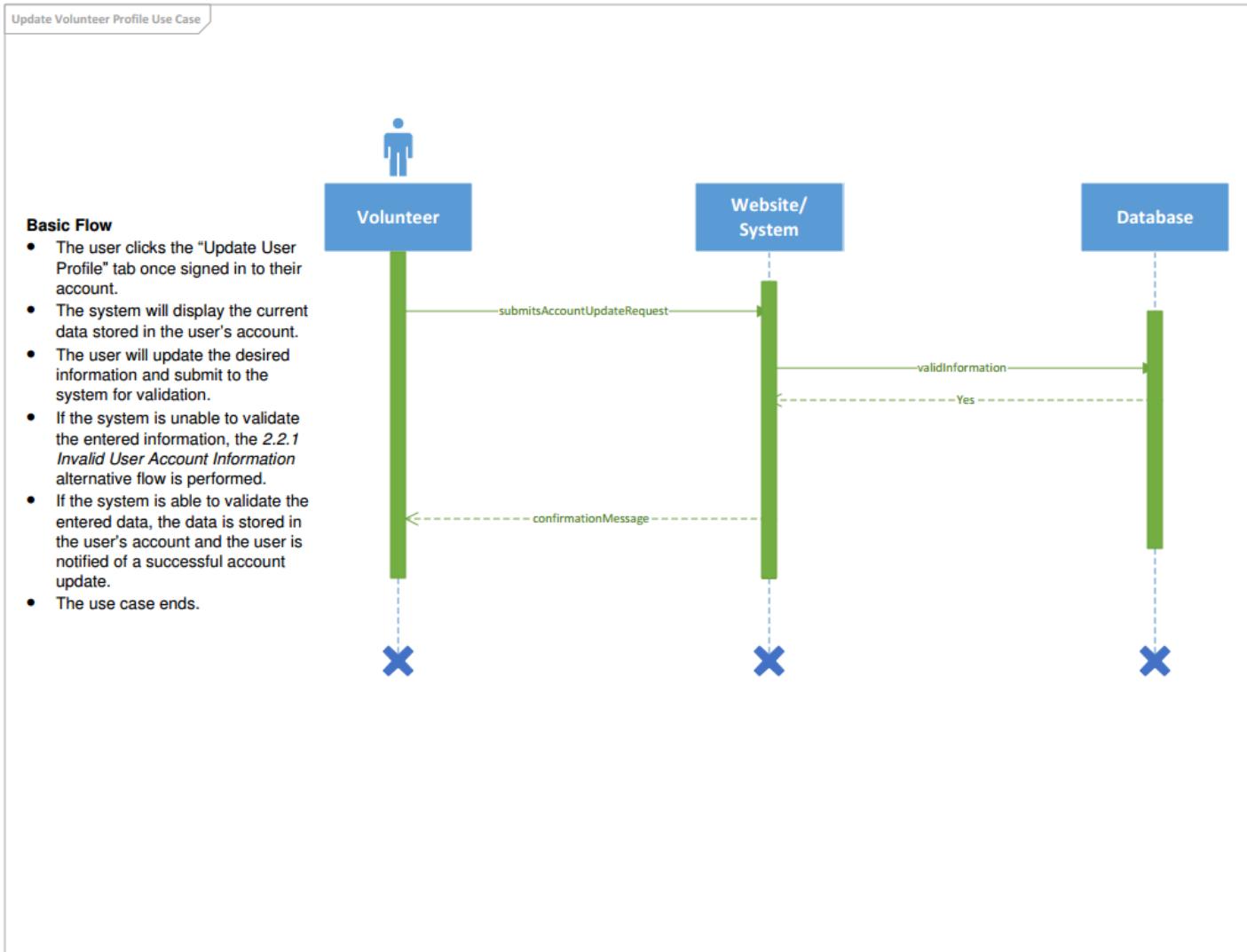
Accept Donations Use Case

**Basic Flow**

- The user will go to the "Donate!" section of the website.
- The user will select donor status  
If a one-time donor, user will enter donation amount, first name, last name, email (for confirmation), choose form of payment and enter donation details (credit card number, name of cardholder and expiration date; check number, bank name, bank routing number, name on the account; pay with paypal)
- If a returning donor, user will be prompted to log-in and then proceed with donation details.  
The system will record the donation amount, the transaction date, and the form of payment used in user's donation history.
- The system will send a confirmation of successful transaction to the given email address.
- This use case will end.



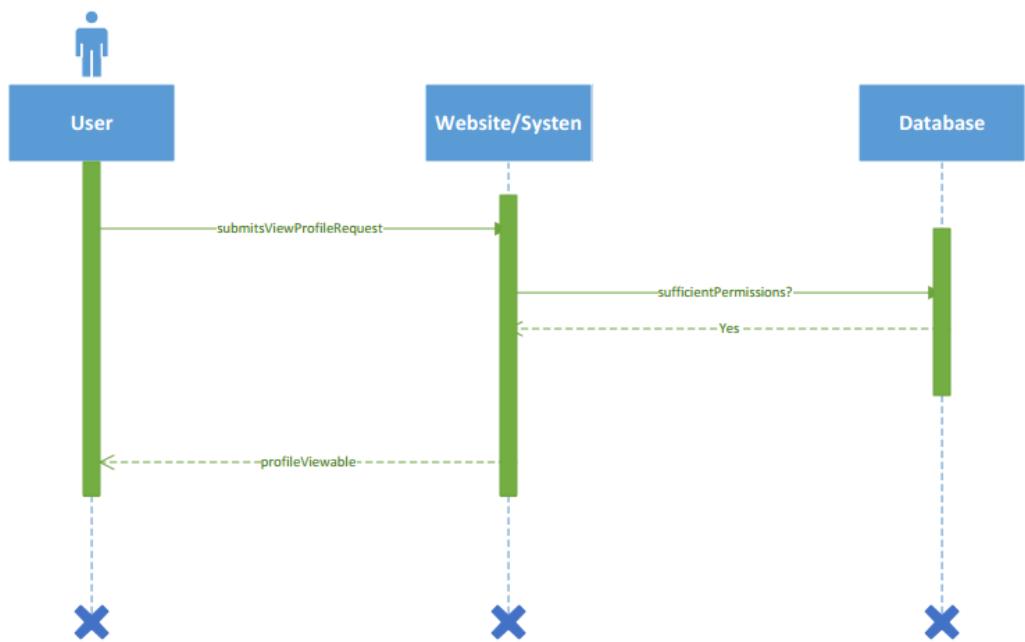


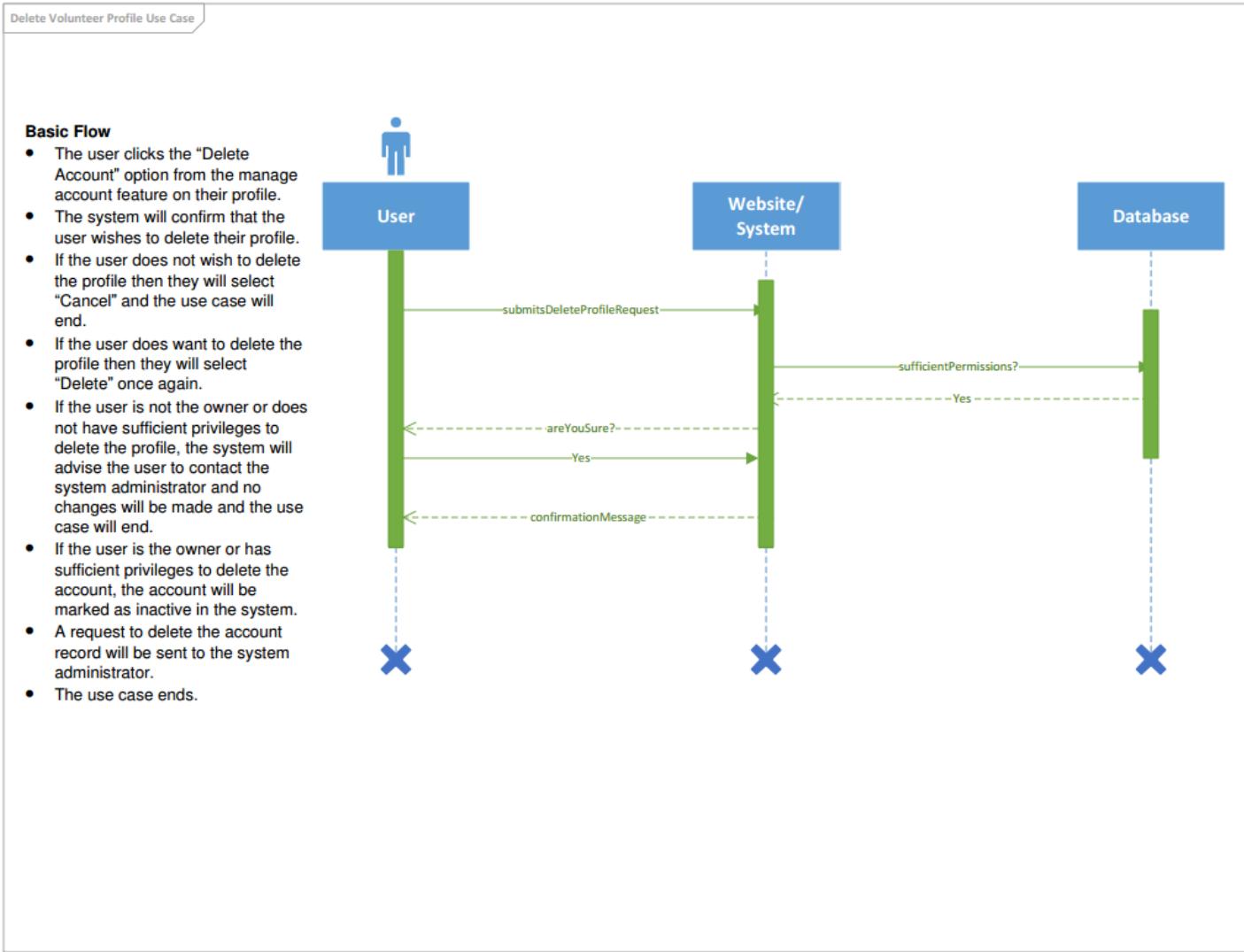


### Read Volunteer Profile Use Case

#### Basic Flow

- The user access the volunteer user database.
- The user selects the volunteer user whose profile they would like to view and sends a request to the system.
- The system verifies that the user has sufficient permissions to view the volunteer profile.
- If the system determines that the user has insufficient privileges, the *2.2.1 Not Authorized to View This Information* alternative flow is performed.
- If the system determines that the user has sufficient privileges to view the volunteer profile, the system displays the requested profile to the user.
- The user views the profile and then closes the window.
- The use case ends.

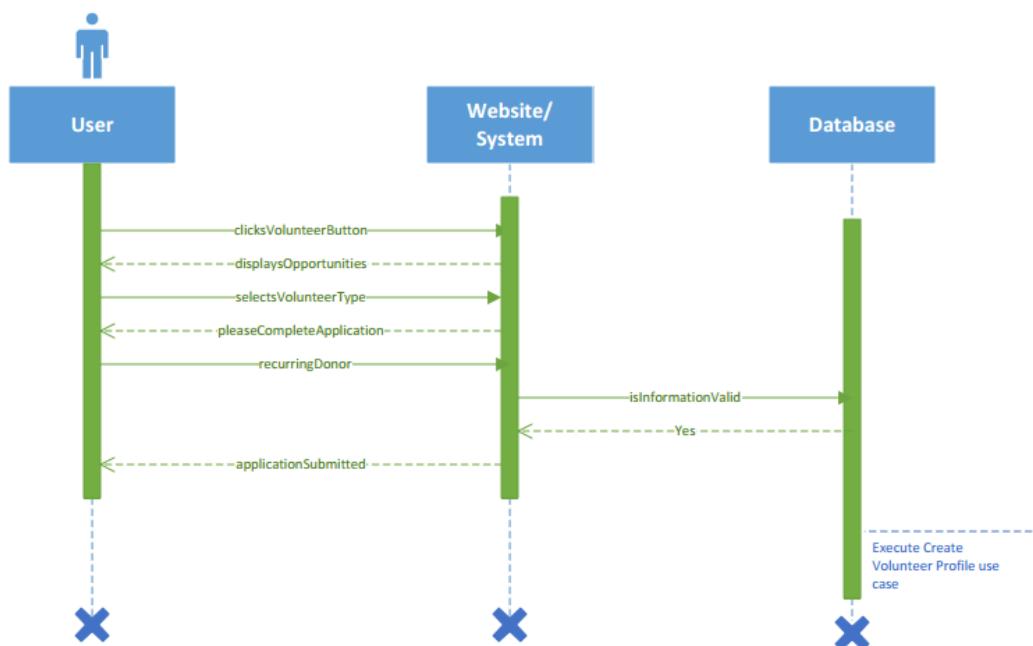


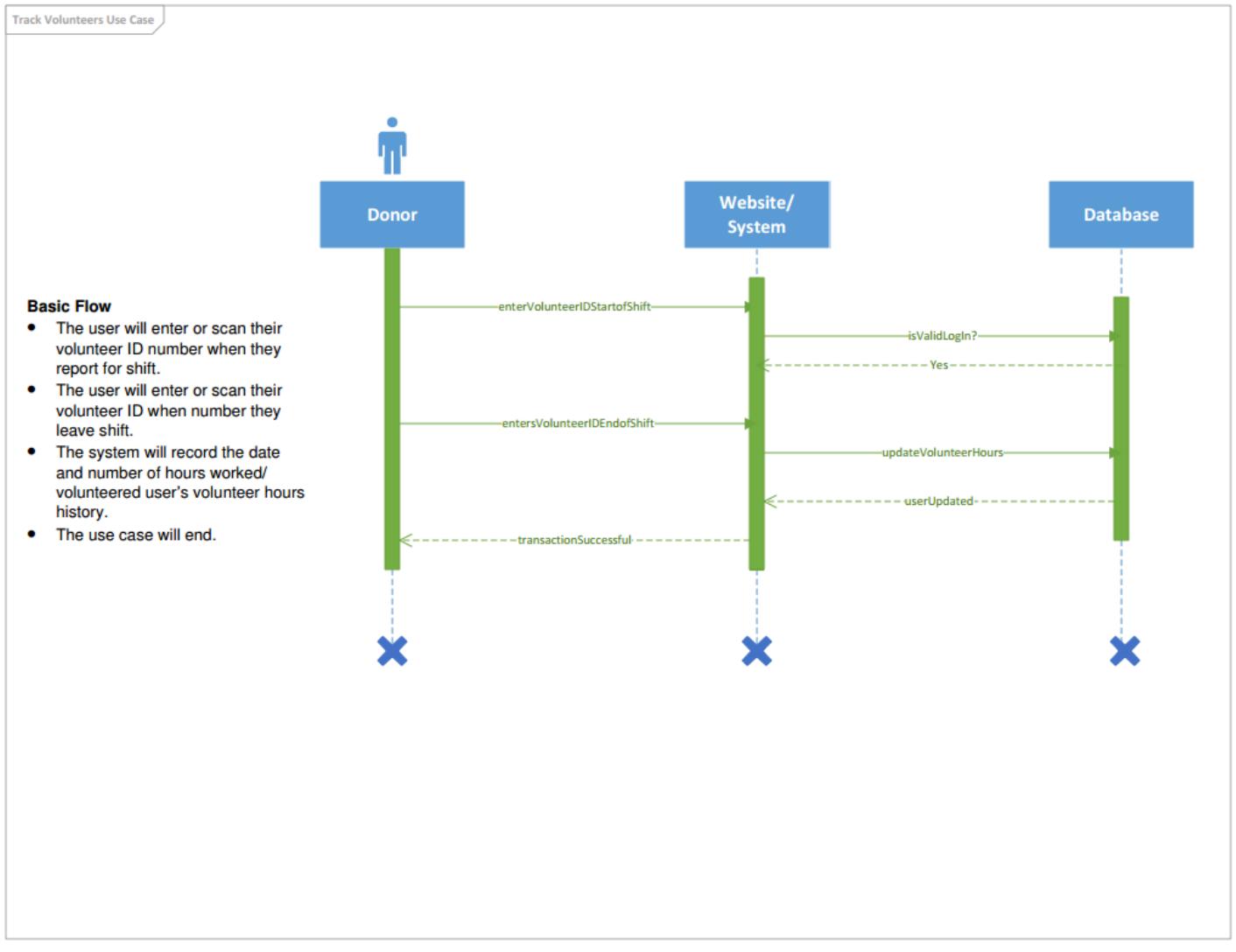


#### Recruit Volunteers Use Case

##### Basic Flow

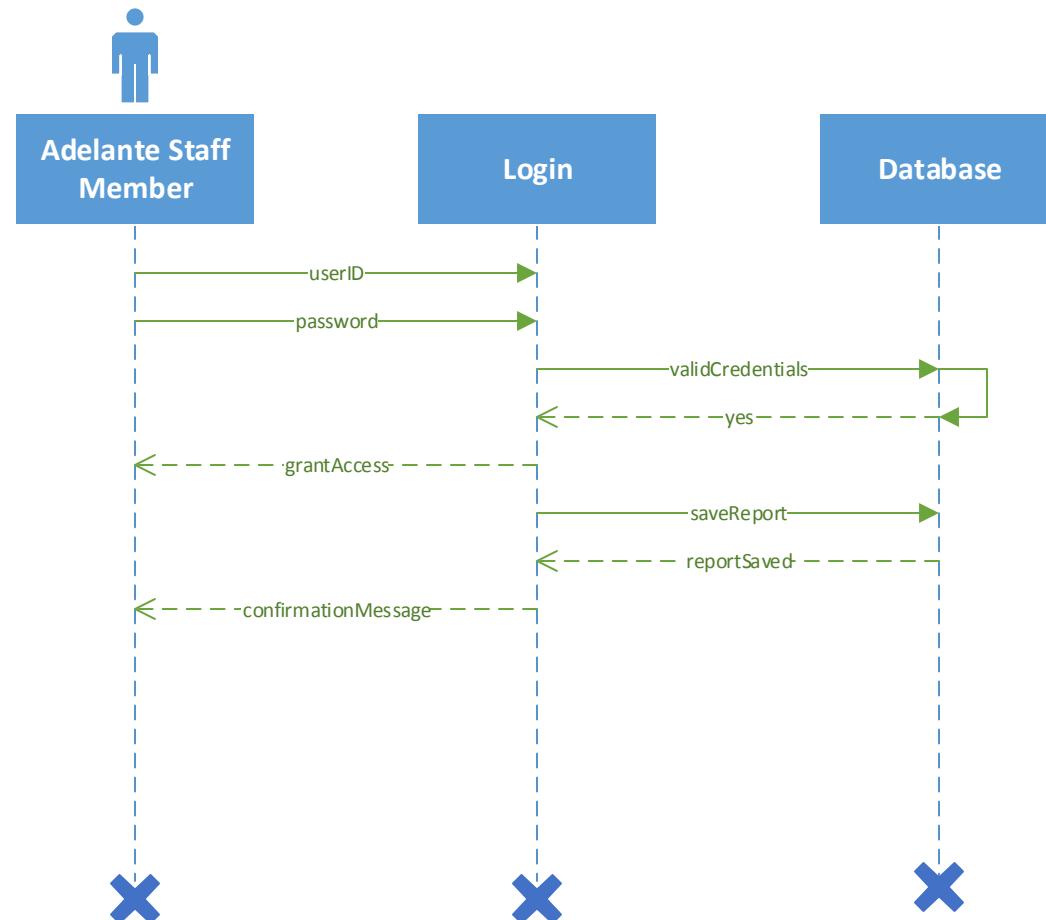
- The user clicks the "Volunteer" link on the AHA website.
- The user will be able to view volunteer opportunities.
- The user will choose if they want to be a one-time/event specific volunteer or if they want to become a long-term volunteer.
- The user will enter required information on the volunteer application (last name, first name, DOB, address, SSN, email address, confirm email address, phone number)
- The user will submit their application.
- The system will notify user of submission and that the application will be reviewed by Adelante Staff.
- Once application is approved, user will receive email confirmation which will include their volunteer number.  
User may then execute Create Volunteer Profile use case
- This use case ends.





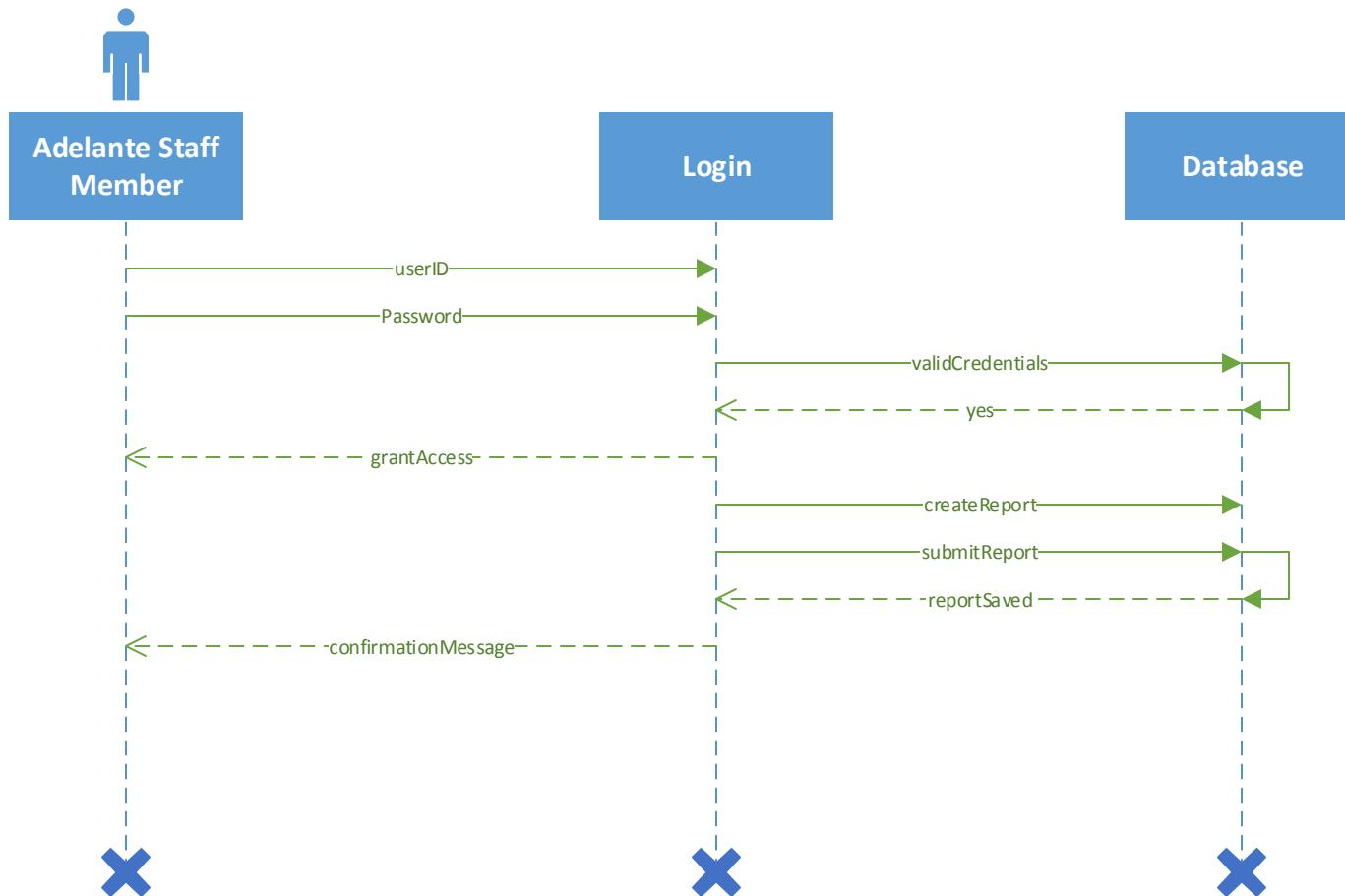
## Archive Reports Sequence Diagram

- The use case starts when the Adelante staff member decides to save a report.
- Adelante staff member selects the location for the file to be saved.
- Adelante staff member specifies a name for the report inside the “File Name” text box.
- Adelante staff member specifies a file format for the report inside the “File Format” text box.
- Adelante staff member selects the option to “Save Report”.
- A report has been successfully archived to the system.



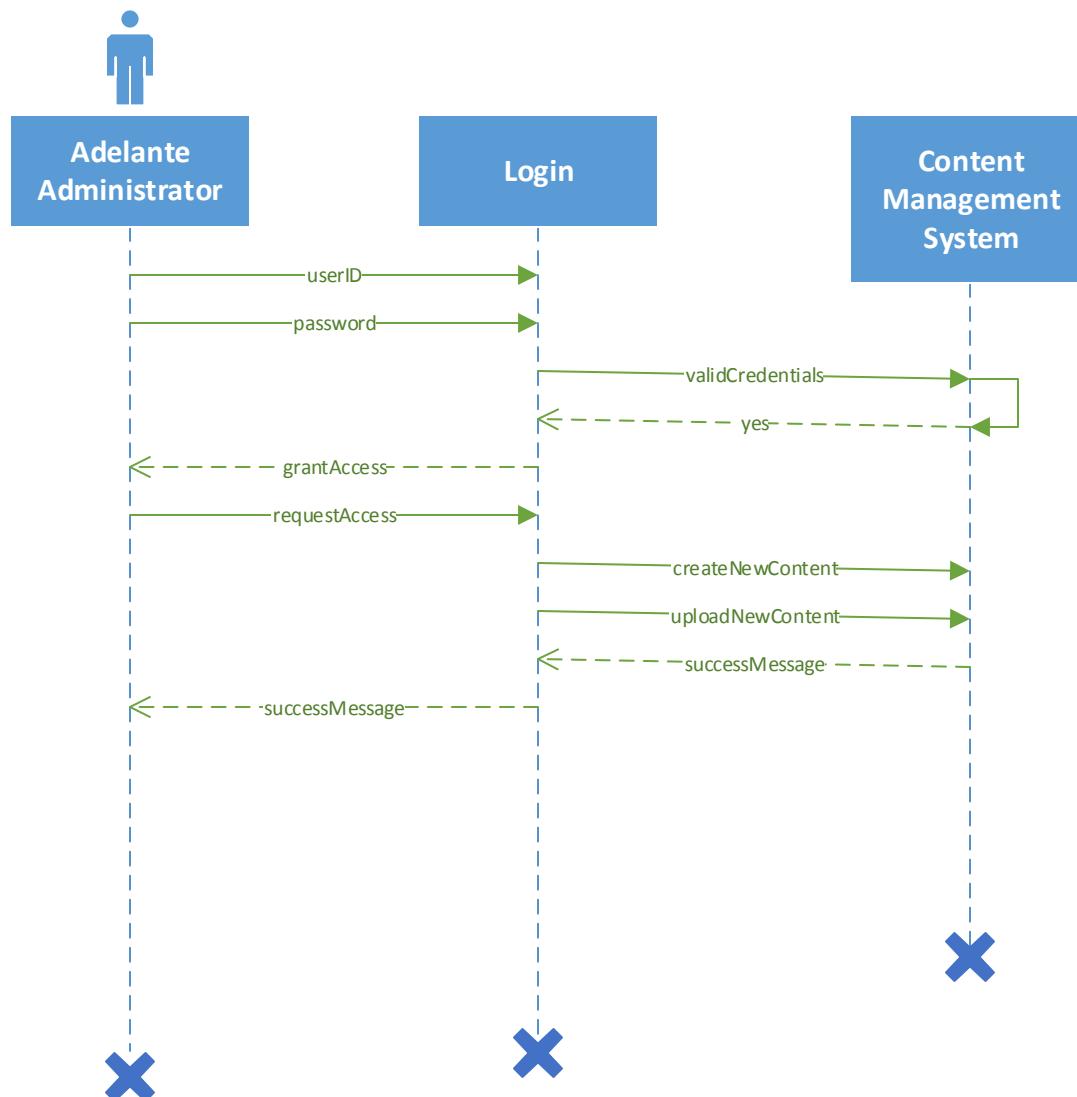
## Create Reports Sequence Diagram

- The use case begins when the Adelante staff member decides to create a report.
- Adelante staff member chooses certain data he/she has deemed necessary to create a report.
- Adelante staff member selects the option to create a new report.
- Adelante staff member enters the report ID.
- Adelante staff member enters the report name.
- Adelante staff member enters the report date.
- Adelante staff member enters the report body.
- Adelante staff member selects the option to submit the report.
- A new report has been added to the system.



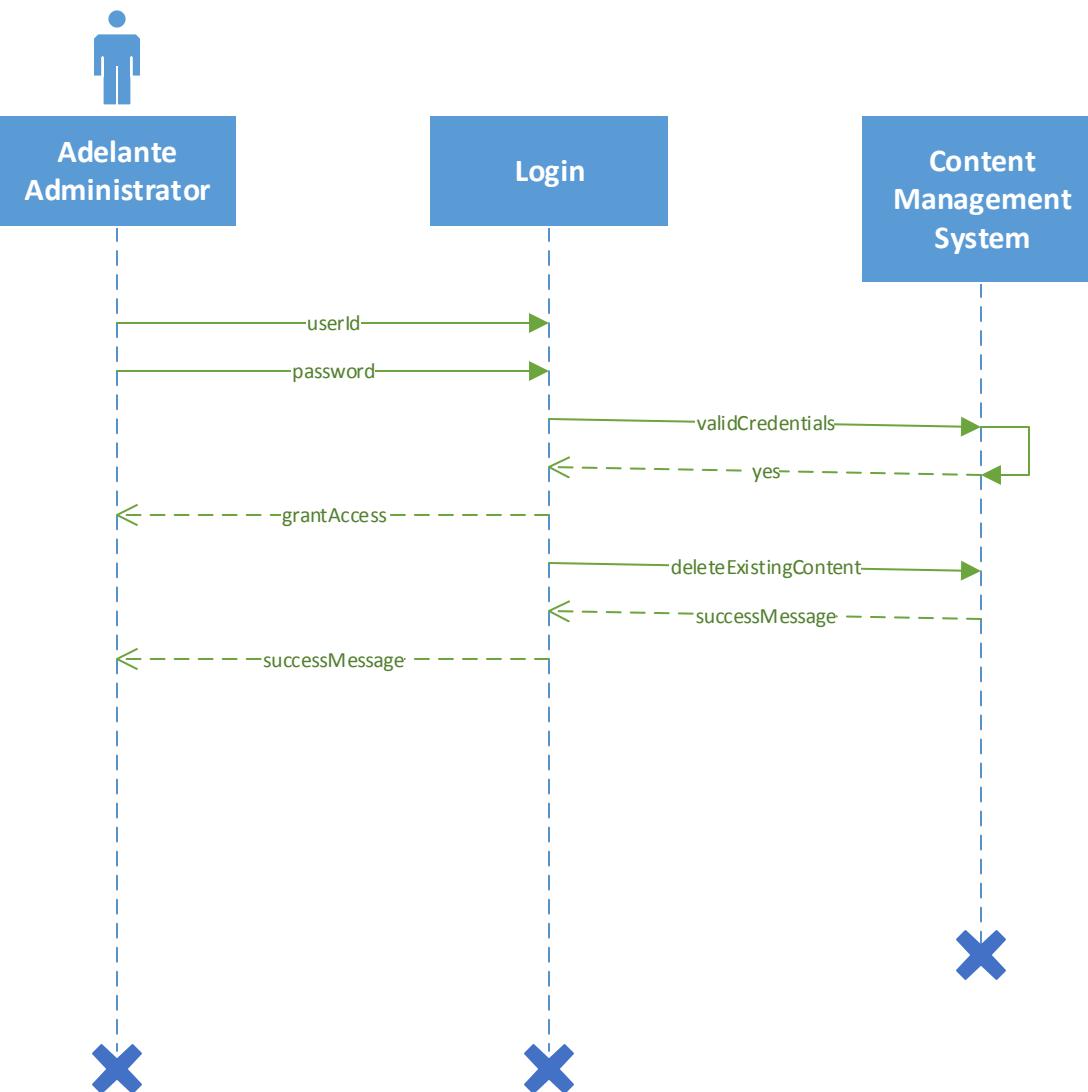
- The use case starts when the Adelante administrator selects “Create New Content”.
- The system opens an internet browser.
- Adelante administrator navigates to the content management website in use.
- Adelante administrator logs into the content management system in use.
- Adelante administrator selects the data he/she would like to add to the website.
- Adelante administrator adds data to the website.
- Adelante administrator saves changes from within the content management system.
- Web content has been successfully added to the website.

## Create Website Content Sequence Diagram



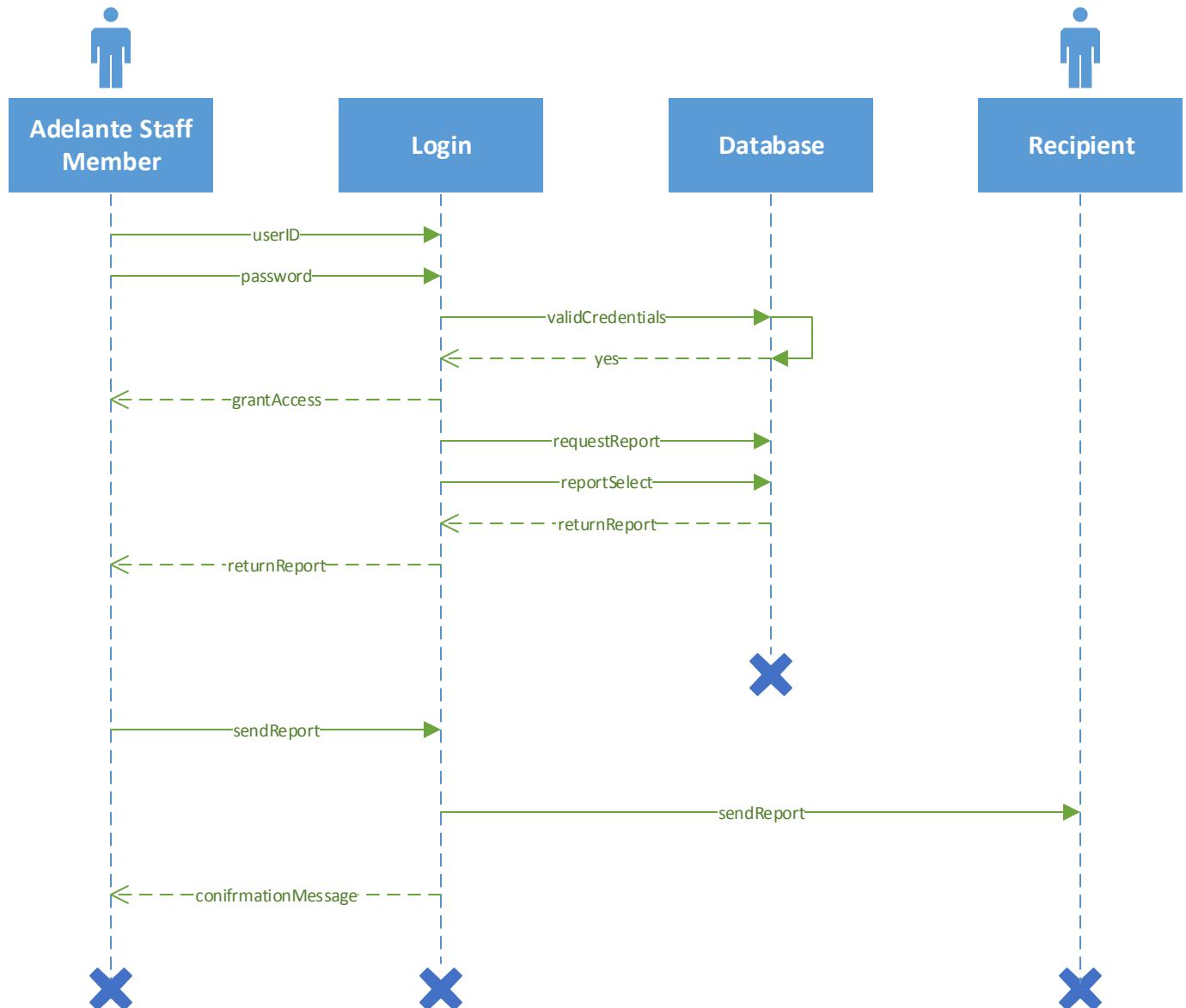
## Delete Website Content Sequence Diagram

- The use case starts when the Adelante administrator selects “Delete Existing Content”.
- The system opens an internet browser.
- Adelante administrator navigates to the content management website in use.
- Adelante administrator logs into the content management system in use.
- Adelante administrator selects the data he/she would like to delete.
- Adelante administrator deletes the data.
- Adelante administrator selects the “Save Changes” option.
- Web content has been successfully deleted and will reflect on the website.



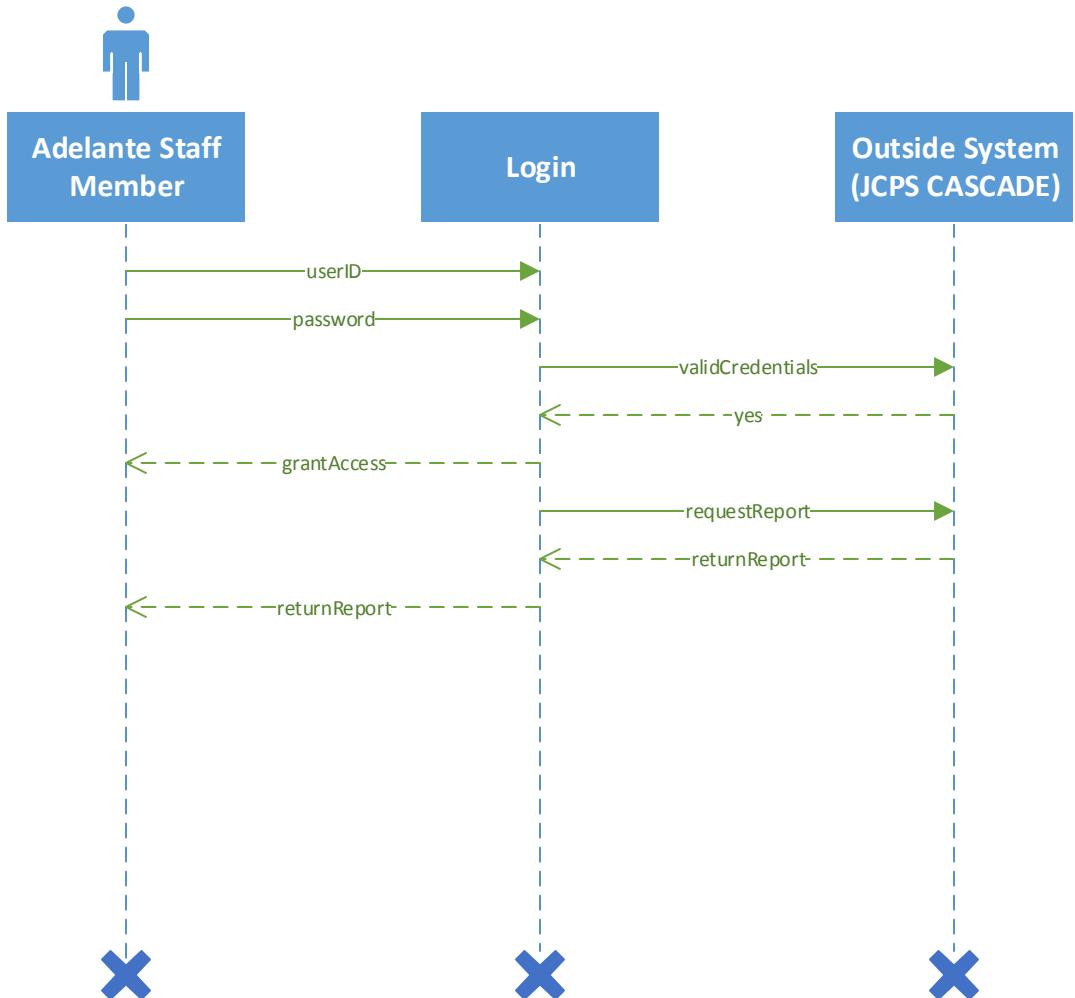
## Export Reports Sequence Diagram

- Adelante staff member chooses a report he/she wishes to send.
- Adelante staff member enters his/her email address into the “From” field.
- Adelante staff member enters his/her email address into the “BCC” field.
- Adelante staff member enters the recipient address (es) he/she wishes to send the report into the “To” field.
- Adelante staff member provides a subject line for the report into the “Subject” field.
- Adelante staff member provides a message for the report details into the “Message” field.
- Adelante staff member selects the option to export a report.
- The system connects to the email server.
- Adelante staff member sends the report via email to the necessary recipient(s).
- Adelante staff member receives the email he/she sent for documentation purposes.
- Recipient receives the email with the report attached as a link.



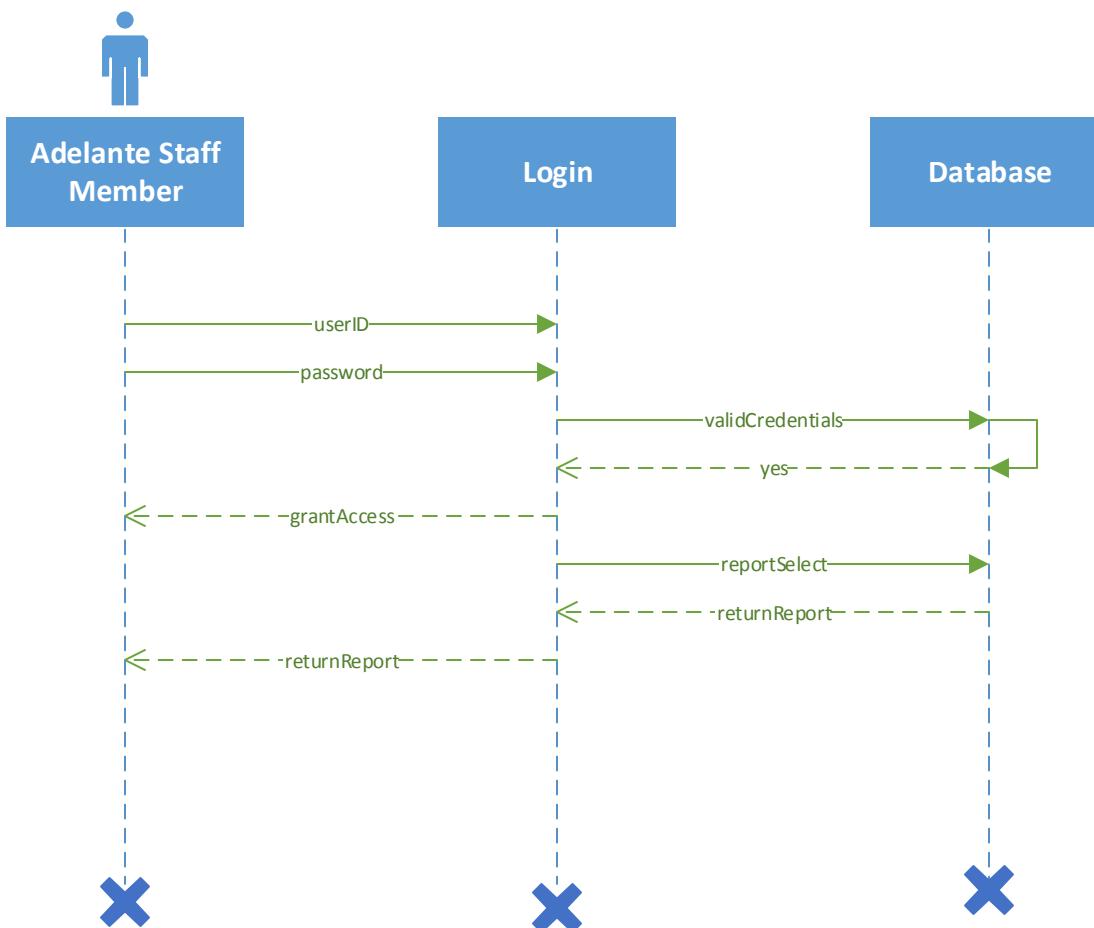
## Import Reports Sequence Diagram

- The use case starts when the Adelante staff member decides to import a report.
  - Adelante staff member retrieves report from outside source.
  - Adelante staff member selects the option to “Select a File”.
  - Adelante staff member selects the option to “Browse My computer”.
  - Adelante staff member selects the report he/she wishes to upload to the system.
  - Adelante staff member selects the option to “Import Report”.
  - The system scans the outside report to check for malicious items.
  - The system notifies the user that the file is safe.
- The system allows the staff member to import the file to the database



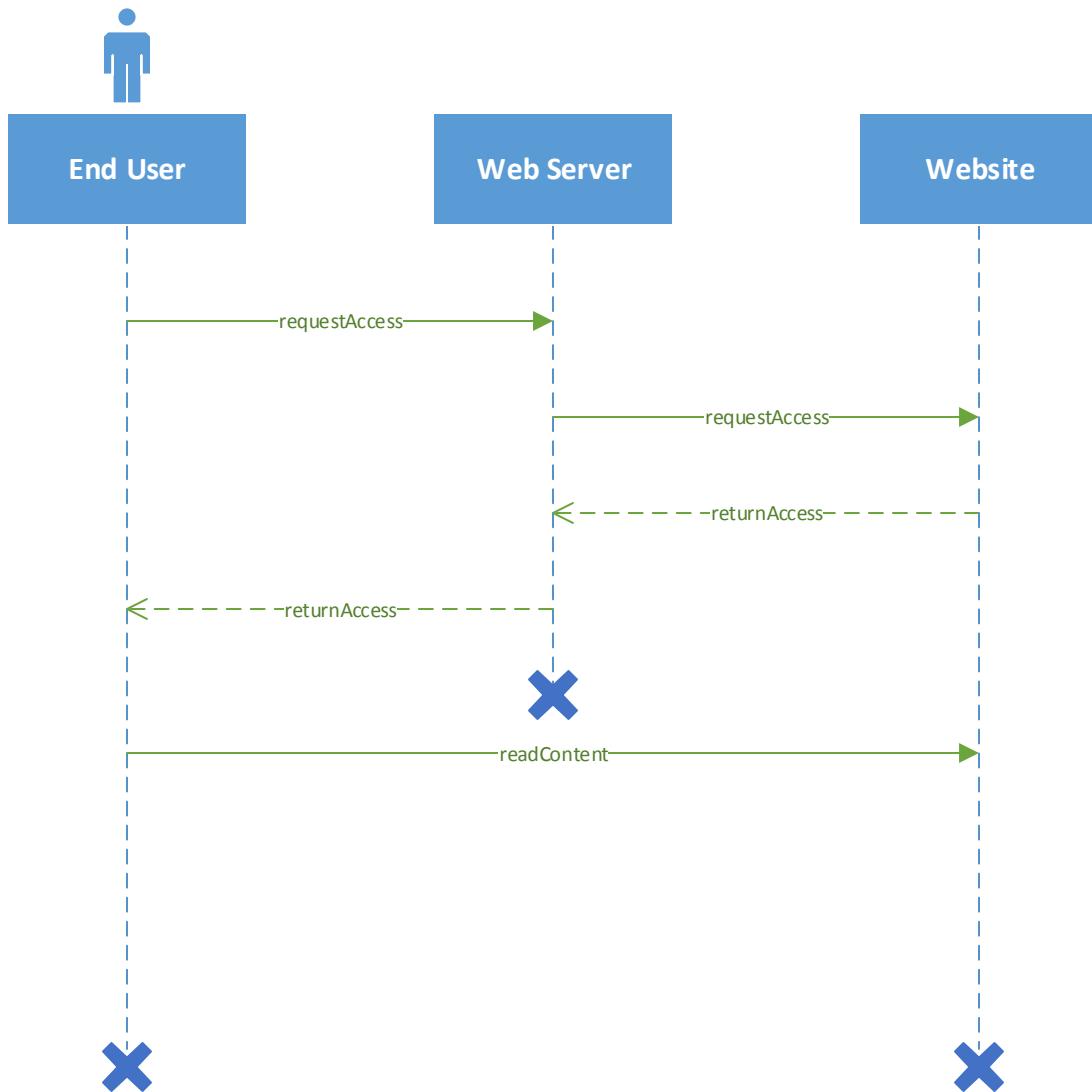
## Read Reports Sequence Diagram

- The use case begins when the Adelante staff member decides to view a report.
- Adelante staff member selects the option to view a report.
- Adelante staff member chooses a report he/she wishes to view.
- Adelante staff member selects the option to open the report.
- Adelante staff member reads the report.
- Adelante staff member selects the option to close the report.



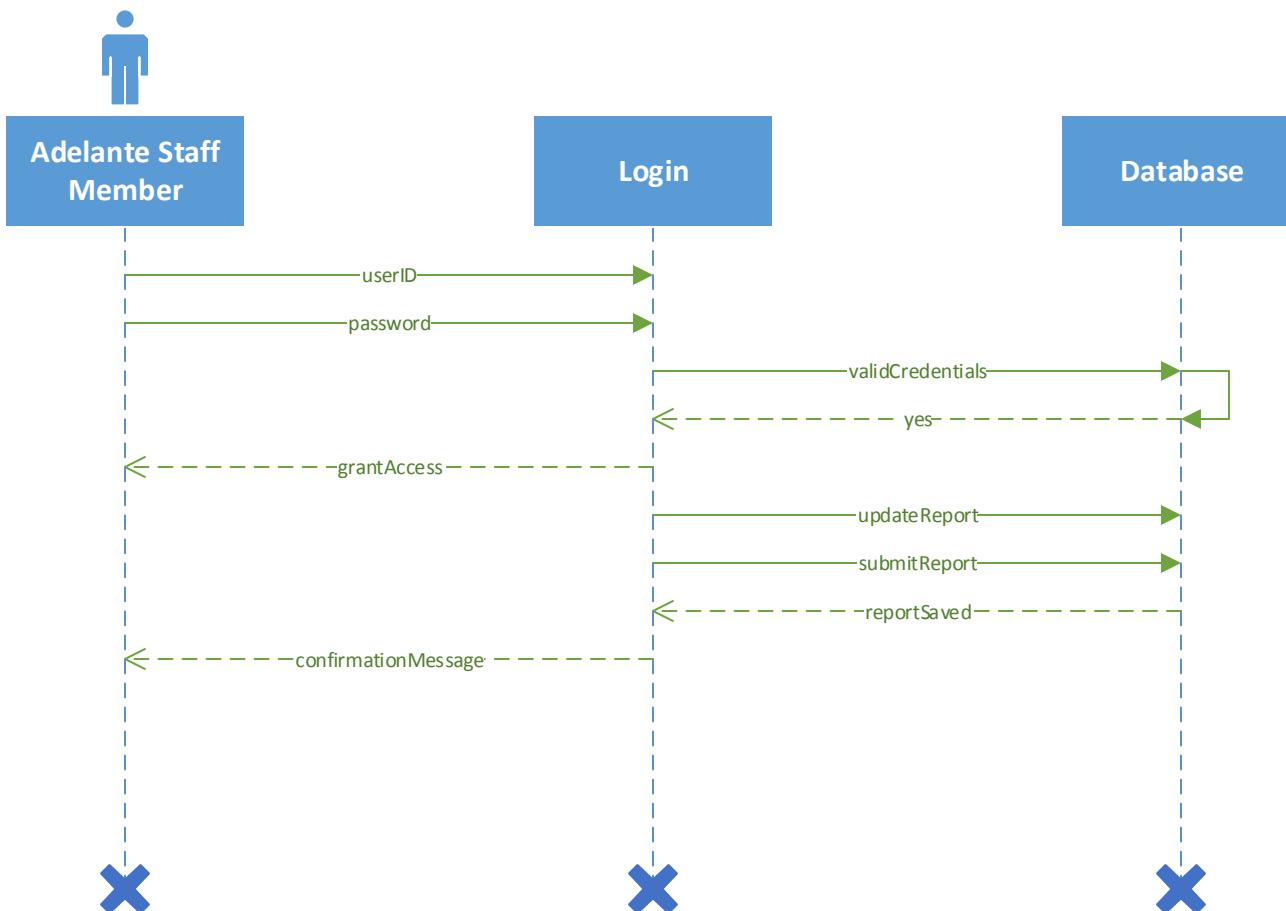
## Read Website Content Sequence Diagram

- The use case starts when an Adelante staff member decides to read website content from within the system.
    - The Adelante staff member selects the option to “Read Website Content”
    - The system opens an internet browser.
    - The internet browser opens the AHA website.
- The Adelante staff member is able to navigate through the AHA website



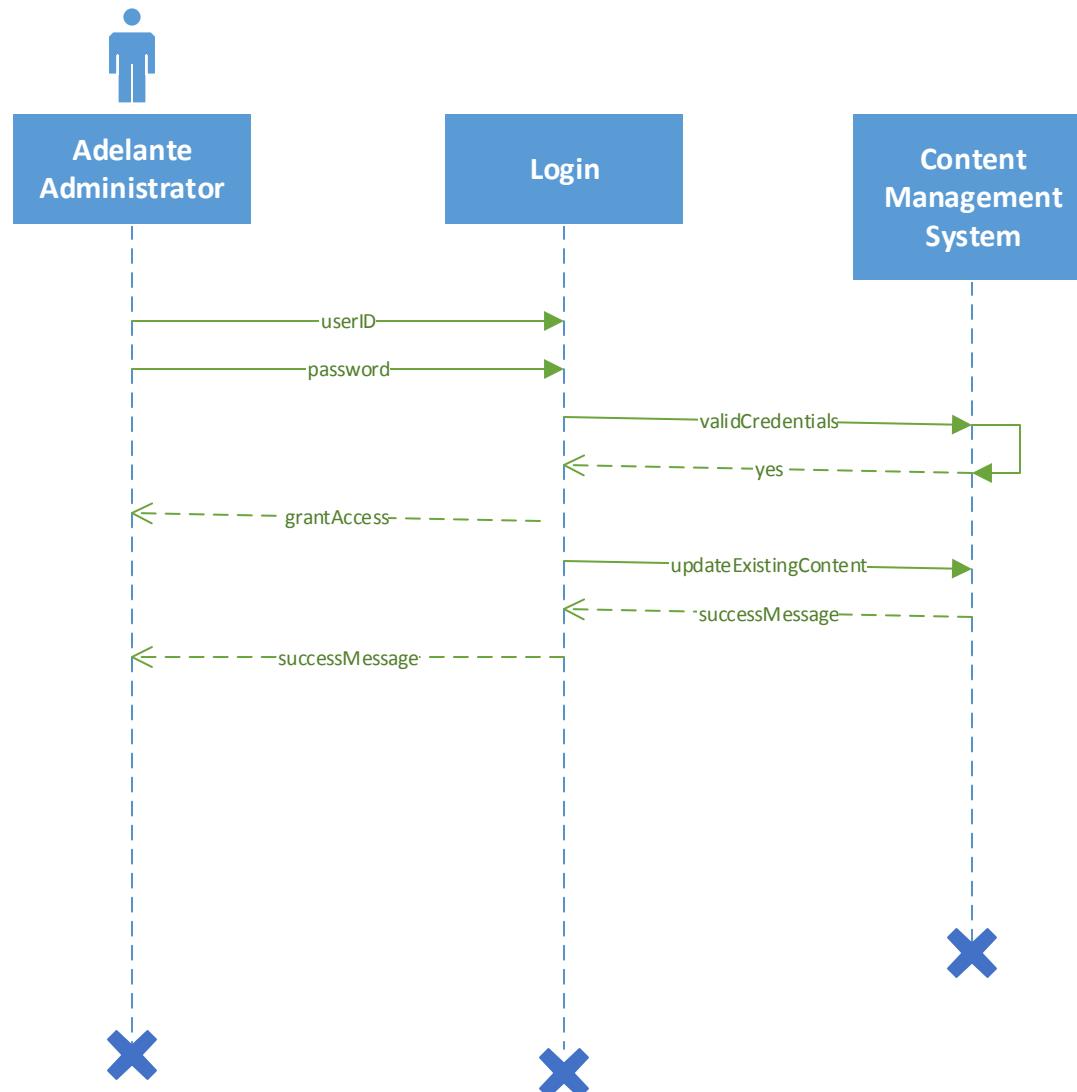
- The use case begins when the Adelante staff member decides to update a report.
- Adelante staff member chooses a report he/she wishes to update.
- Adelante staff member makes changes to the report.
- Adelante staff member edits the report name to include the version extension.
- Adelante staff member edits the report date to reflect the current date.
- Adelante staff member edits the report body
- Adelante staff member enters a new report id.
- Adelante staff member enters a new report name.
- Adelante staff member enters a new report date.
- Adelante staff member enters a description of the changes made to the report.
- Adelante staff member resubmits the report to the database.
- Adelante staff member selects the option to update document.
- A new report has been updated and resubmitted to the system.

## Update Reports Sequence Diagram

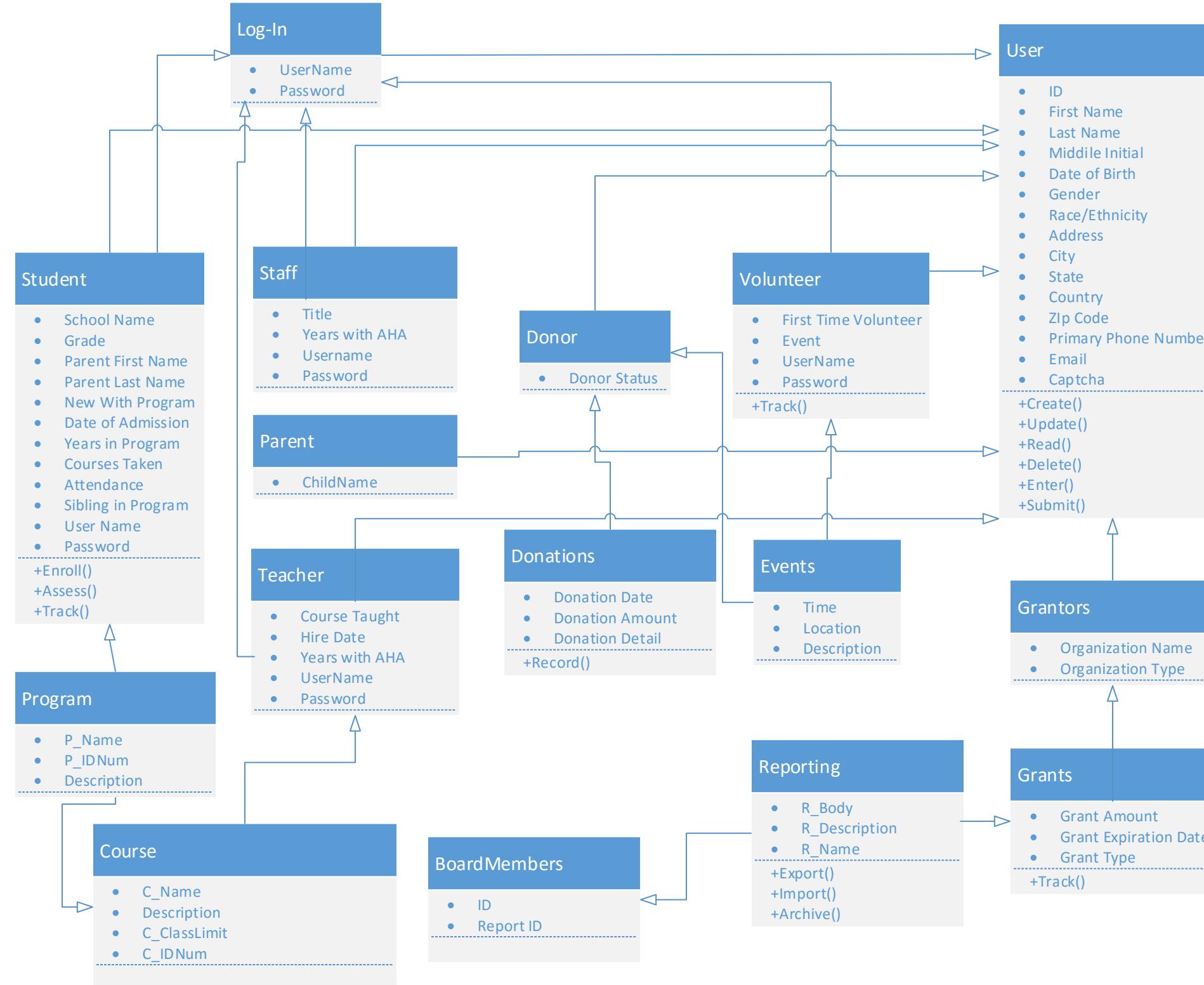


## Update Website Content Sequence Diagram

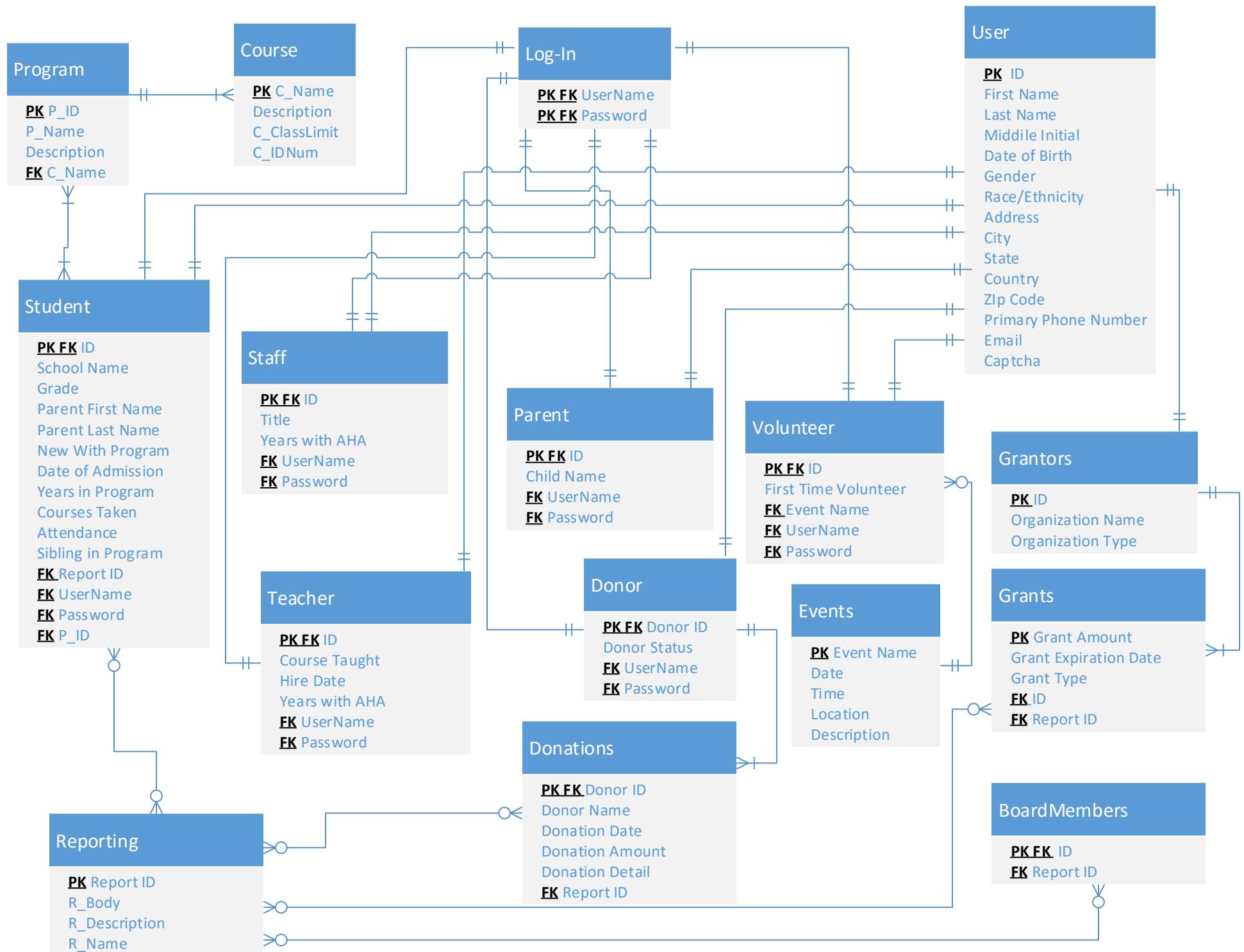
- The use case starts when the Adelante administrator selects “Update Existing Content”.
- The system opens an internet browser.
- Adelante administrator navigates to the content management website in use.
- Adelante administrator logs into the content management system in use.
- Adelante administrator selects the data he/she would like to update.
- Adelante administrator updates the data.
- Adelante administrator saves changes from within the content management system.
- Web content has been successfully updated and will reflect on the website.



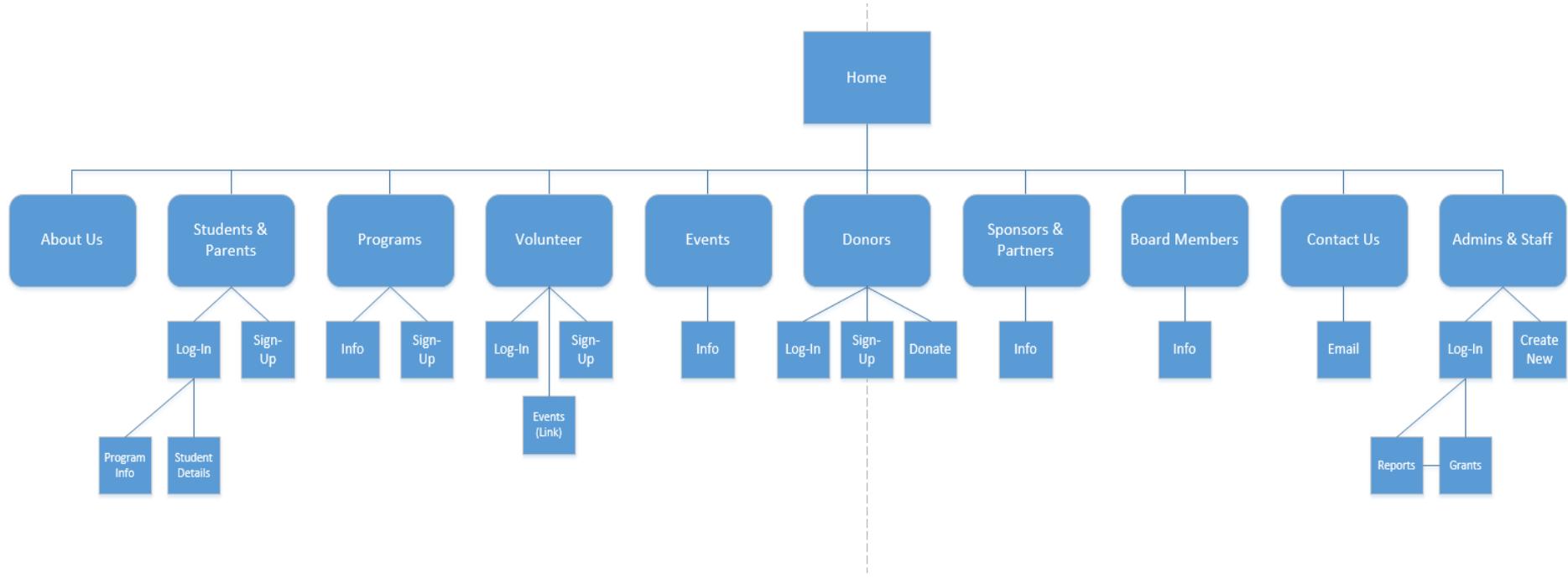
This class diagram shows the inheritance of attributes and the methods associated with each. This was achieved through a process known as verb-noun analysis. Prototype analysis was also used during the creating of this class diagram to verify all the area were complete.



The ERD shows the entities and the relationships between the entities. This was created by using the Class Diagram that was created and adding the relationships into the various tables. This, in turn, shows how the system will connect.

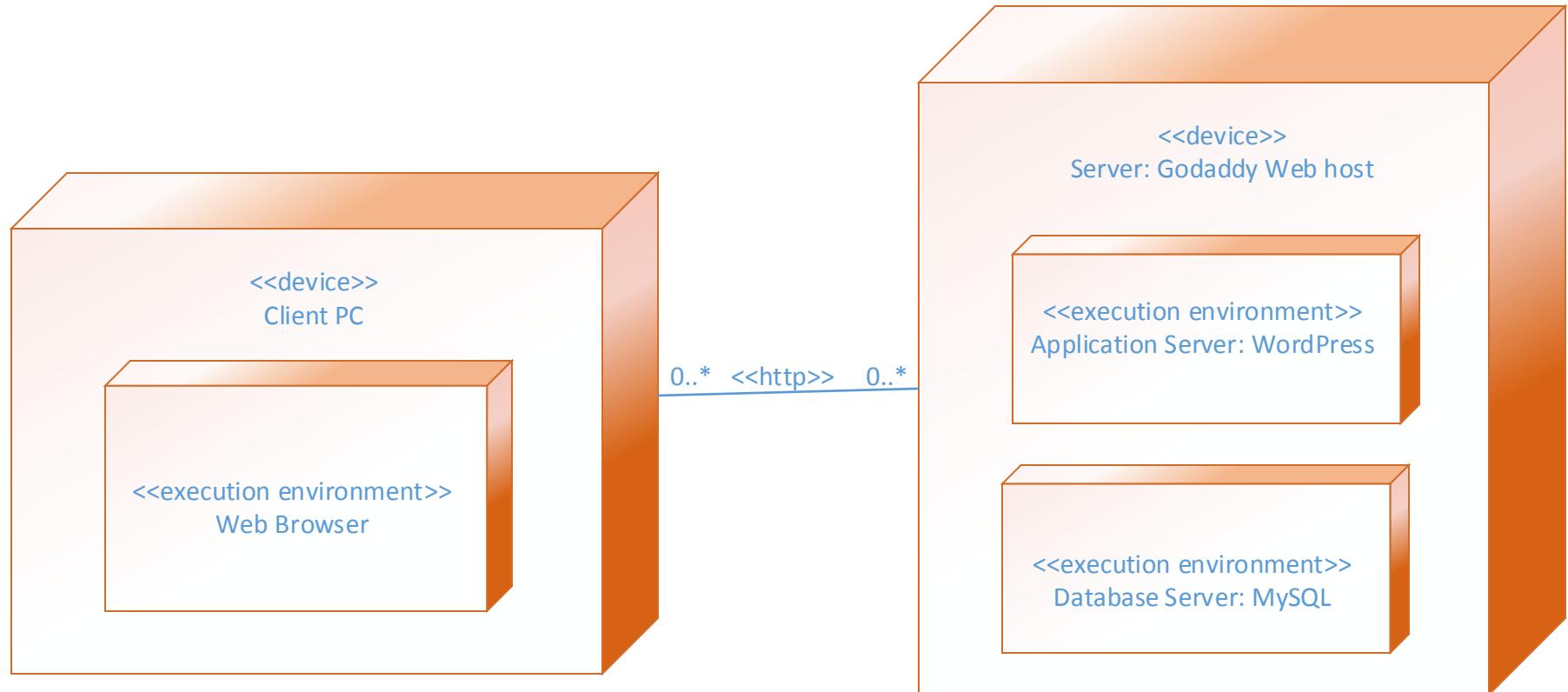


## Navigation Diagram



This diagram shows the navigation layout for the system from the home page when the user logs in. The user would log in at the top and navigate the site or they could choose an option on the home screen such as “student” and log in from there. As a different member of the site, they would have access to things specific to their log-in. A regular user with no log-in could view general things like “Programs” or “About Us”.

## Deployment Diagram



The deployment diagram is a representation of the software architecture and the physical architecture that it will be running on. We have decided to use the client-server design, allowing for split processing between a client PC and the GoDaddy Web Host. The client side will use a web browser to access the application server that is running with WordPress and connected to a MySQL database to support the flow of information.

## Design Procedures for Non-Functional Requirements

<b><i>Non-Functional Requirements</i></b>	<b><i>Description</i></b>	<b><i>Examples</i></b>	<b><i>Possible Addressing of Req.</i></b>
Operational	<ul style="list-style-type: none"><li>• Database</li><li>• The physical and technical environment</li></ul>	<ul style="list-style-type: none"><li>• The system must be able to be accessed from all web browsers, including mobile devices.</li><li>• The system needs to have the ability to replace all or most current forms of tracking data.</li></ul>	<ul style="list-style-type: none"><li>• Build the site from in the mobile first process.</li><li>• Build the site in sections to make it compatible with different forms of data they need to track.</li></ul>
Performance	<ul style="list-style-type: none"><li>• Compatibility</li><li>• Recovery and Backup</li><li>• Reliability</li></ul>	<ul style="list-style-type: none"><li>• The system must be compatible with Cascade.</li><li>• The system must have the ability to back-up on a schedule and be able to run a full system restore.</li><li>• The system should always be up with very little downtime.</li></ul>	<ul style="list-style-type: none"><li>• Build the system with direct communication with Cascade developers to ensure compatibility.</li><li>• Install a plugin that will back-up the system and have the option to restore.</li><li>• Use a hosting service that has a history of good up time and speed.</li></ul>

Continue on next page...

<b><u>Security</u></b>	<ul style="list-style-type: none"> <li>• What users are authorized to use and manage the system</li> </ul>	<ul style="list-style-type: none"> <li>• Only admins should be able to alter data that is deemed a risk.</li> <li>• Students and other users should only be able to alter their personal information.</li> <li>• All accounts must be approved by an admin.</li> <li>• The site must have a SSL with a secure connection due to transactions.</li> </ul>	<ul style="list-style-type: none"> <li>• Build the system around the idea that there is only one or two admins.</li> <li>• Build the system with very little access to other users then add the access as needed.</li> <li>• Block accounts from being added to the database until they are approved.</li> <li>• Purchase an SSL when buying hosting.</li> </ul>
Usability	<ul style="list-style-type: none"> <li>• Ease of using the system on front end and managing on back end</li> </ul>	<ul style="list-style-type: none"> <li>• The system must be user friendly on both the front and back end.</li> </ul>	<ul style="list-style-type: none"> <li>• Declutter all screens and give the site a simple design with large text and easy to use buttons.</li> </ul>
Cultural	<ul style="list-style-type: none"> <li>• Conversion of website to Spanish</li> </ul>	<ul style="list-style-type: none"> <li>• The system should have the ability to convert to different languages, mainly Spanish.</li> </ul>	<ul style="list-style-type: none"> <li>• Design the site with access to a Google translate tool so at the click of a button all words will be translated to Spanish.</li> </ul>





# ADELANTE

Hispanic Achievers

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"In Adelante everyone has a dream,  
everyone speaks the same language,  
and everyone is FAMILY" - Sabrina  
Lloret



Español

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#### Our Goals:

Encourage youth to set and meet high personal, educational, and career goals

Help Hispanic parents enjoy an active and informed role in the children's education

Connect Hispanic youth and their families with community resources to facilitate their participation in U.S. society

Provide Hispanic youth and their families with opportunities for civic involvement and invite them to serve as cultural ambassador



Adelante Students Visit the University of Louisville Dental School

Click for Adelante  
Video

#### Headlines:

Our site is currently undergoing major renovations. Thank you for your patience.



#### Our Programs:

Mentoring & Enrichment

College Readiness

After School Tutoring

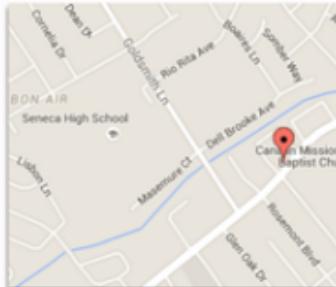
Parent Engagement

Ambassadors Leadership Program

TJX/Bick Hile Scholarship Program

Intensive Learning Programs

La Poderosa Student of the Month



We are located at:  
2817 Hikes Lane, Louisville, Kentucky, 40218



#### Adelante's Privacy Policy

Adelante respects your privacy. We collect no information about you unless you choose to provide that information to us. We do not give, share, sell or transfer any personal information about you to any third parties. To prevent unauthorized access, maintain accuracy, and ensure the correct use of information, we have put in place appropriate physical, electronic, and administrative procedures to safeguard and secure any information that we collect. If you have any questions about our privacy practices, please contact us at our physical address or email: [maramaldonado@att.net](mailto:maramaldonado@att.net)

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## Adelante Hispanic Achievers, Inc.

Please enter your donation amount.

Purpose	Donation amount	Make This Recurring (Monthly)	Total
Adelante Hispanic Achievers, Inc.	\$ <input type="text"/>	<input type="checkbox"/>	\$0.00
Total:			\$0.00 USD

Pay with Credit Card or Log In



Country:

First Name:

Last Name:

Credit Card Number:

Payment type:

Expiration Date:  mm /  yy CSC:  [What's this?](#)

Billing Address Line 1:

Billing Address Line 2:  
(optional)

City:

State:

ZIP code:

Home Telephone:  555-555-1234

Email:

ALREADY HAVE A  
PAYPAL ACCOUNT?

[Log In](#)

### Adelante's Privacy Policy

Adelante respects your privacy. We collect no information about you unless you choose to provide that information to us. We do not give, share, sell or transfer any personal information about you to any third parties. To prevent unauthorized access, maintain accuracy, and ensure the correct use of information, we have put in place appropriate physical, electronic, and administrative procedures to safeguard and secure any information that we collect. If you have any questions about our privacy practices, please contact us at our physical address or email:[maramaldonado@att.net](mailto:maramaldonado@att.net)

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## Create an Adelante Account

**Create Username** **Create Password** First Name:  Middle Initial:  Last Name: Date of Birth  **Gender**

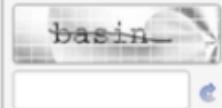
- Male
- Female
- Other

**User Race/ Ethnicity**

- White/ Caucasian
- Hispanic/ Latino
- Native American
- Asian
- European
- Australian
- South American
- Other

Street Address Street Address Line 2  City  State  Select a State Postal/ Zip Code Country  Select a Country Phone Number  Email **User Type**

- Student
- Staff Member
- Parent
- Teacher
- Volunteer
- Donor

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## Create an Adelante Account

Create Username Create Password First Name: Middle Initial: Last Name: Date of Birth  Gender  Male Female OtherStreet Address Street Address Line 2 Postal/ Zip Code Phone Number  User Type  Student Staff Member Parent

THANK YOU!

Your request to create an account has  
been successfully accepted.

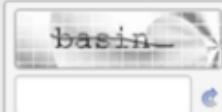
You should receive an email  
confirmation in 24-48 hours.

- European
- Australian
- South American
- Other

State

Kentucky

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## About Me

[My Classes](#)[My Programs](#)[My Attendance](#)[My Events](#)[Contact Info](#)[Manage Account](#)Full Name: School Name: Grade:  Birthday: Gender: Parent Name: Address: City:  State: Zip Code:  Country: Home Phone: Email: [Go Back](#)[Edit Information](#)

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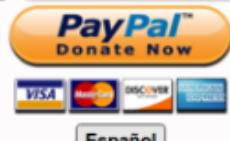
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Past Classes:

ACT PREP 101  
COLLEGE READINESS 203  
STUDY SKILLS 221  
CHARACTER DEV. 222

Add a Class:

Select a Class

Term:

Select a Term

My Schedule:

ACT PREP 102  
COLLEGE READINESS 301  
STUDY SKILLS 331

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Past Classes:

ACT PREP 101  
COLLEGE READINESS 203  
STUDY SKILLS 221  
CHARACTER DEV. 222

THANK YOU!

You have been successfully registered  
for your selected classes.

We look forward to seeing you soon!

[OK](#)[Submit](#)

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#### Our History and Mission

Our Louisville community has seen a 122% increase in the Hispanic/Latino population over the last decade, and its numbers continue to grow. This diverse Hispanic population contributes to an ever evolving, multi-cultural Louisville, significantly impacting our future as a community. As the number of Hispanics entering the workforce and attending public schools grows, we must consider the unique challenges the Hispanic population is facing.

Adelante Hispanic Achievers was created to address such challenges in our city by empowering Louisville's Hispanic youth and helping them succeed in four critical area of development: personal, social, cultural, and educational. Adelante was founded in January 2004 by former JCPS school board chair Stephen Imhoff and a core of community leaders who shared the belief that with support and resources, Louisville's Hispanic students and their families can have a bright future. Adelante's mission is to inspire Hispanic/Latino youth and families to achieve their dreams and contribute as creative and educated world citizens.



[2014-2015 Annual Report.pdf](#)

[2014 990.pdf](#)

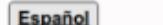


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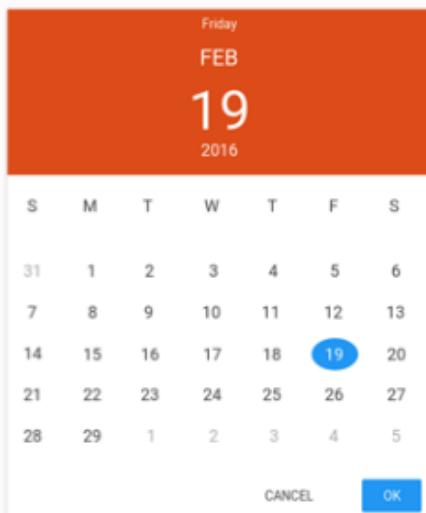
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Fun is one of the best ways to engage and enrich our Hispanic youth. Our programming and activities are all designed around this concept and provide personal, social, cultural, and educational development.



Select a program from the list for more information.

Program List ▾

If you need additional information, you can email our Director, Mara Maldonado, at [maramaldonado@att.net](mailto:maramaldonado@att.net)

#### To Join a Program:

- Orientation/First Day for all students (new and continuing) starts mid-September.
- Students register in person with parent/guardian at Orientation and commit to weekly attendance.
- New students who wish to join our Saturday program should contact us to be interviewed between Aug. 19-21st.
- Saturday Mentoring and Enrichment at Buechel United Methodist Church. Orientation/1st Day: Saturday, Sept 10th
- Wednesday After School Program at Thomas Jefferson Middle School. Orientation/1st Day: Wednesday, September 14th
- Thursday After School Program at Lassiter Middle School. Orientation/1st Day: Thursday, September 15th



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TJX/Adelante Scholarship Awards

The legacy of community leader, Bick Hile, lives on through the TJX /Adelante Corazon Award and Scholarship Fund.

Adelante graduates attend: Bellarmine University, Eastern Kentucky University, Jefferson Community & Technical College, University of Kentucky, University of Louisville, University of Virginia and Western Kentucky University

[Click for our Educational Outcome Report](#)

Who are our students?

This 2015-2016 season we saw Record Breaking enrollment! 135 great kids from middle schools and high schools throughout Greater Metro Louisville joined Adelante.

What does it take to belong?

We welcome students of Hispanic/Latino heritage. Students who join must commit to personal, social, academic, and cultural growth, and parents must help foster their development. To participate in any Adelante program, parent/guardian and student must be present and register on the first day of the program.



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## Sponsors 2015/2016

\$15,000-\$18,000  
Community Foundation of Louisville/James Graham Brown Foundation  
The Gheens Foundation  
UPS

\$10,000  
TJ Maxx and TJX Companies- Scholarship Fund  
McDonald's

\$5,000-\$7,000  
Metro Government Family Services Fund  
State Farm

\$4,000  
The Latin American Club of Louisville

\$2,000  
Brown Forman  
The Woman's Club of Louisville

\$1,000  
GE Appliances  
Mr. and Mrs. Roland Blahnik  
Dr. and Mrs. Herbert Maguire  
Sam Swope Family Foundation  
Galleria/4th Street Live

\$500  
Mr. and Mrs. Ben Voorhorst

\$250  
Ben Richmond Family

[Main](#)

## Community Partners

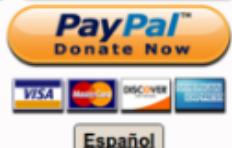
[Adhawks Advertising](#)[Al Dia en America](#)[Americana Community Center](#)[Bellarmine University](#)[Bernheim Forest](#)[Bluegrass Community and Tech College](#)[Buechel United Methodist Church](#)[Center for Non-Profit Excellence](#)[Centre College](#)[Collegiate School](#)[Ecken & Smith Accountants](#)[Hanover College](#)[Hispanic Latino Business Council](#)[Hispanic Latino Coalition](#)[Iroquois Free Public Library](#)[G.L.I.P.](#)[Jefferson County Public School System](#)

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## Grantors

Grantor 1	<a href="#">Update</a>	<a href="#">View</a>	<a href="#">Delete</a>
Grantor 2	<a href="#">Update</a>	<a href="#">View</a>	<a href="#">Delete</a>
Grantor 3	<a href="#">Update</a>	<a href="#">View</a>	<a href="#">Delete</a>
Grantor 4	<a href="#">Update</a>	<a href="#">View</a>	<a href="#">Delete</a>
Grantor 5	<a href="#">Update</a>	<a href="#">View</a>	<a href="#">Delete</a>
Grantor 6	<a href="#">Update</a>	<a href="#">View</a>	<a href="#">Delete</a>
Grantor 7	<a href="#">Update</a>	<a href="#">View</a>	<a href="#">Delete</a>

[Create New Grantor](#)

### Update "Grantor 1"

Name:   
Address:   
Phone Number:   
Email:   
Grants Provided:   
Total Granted:

[Cancel](#) [Update](#)

### Create New Grantor

Name:   
Address:   
Phone Number:   
Email:   
Grants Provided:   
Total Granted:

[Cancel](#) [Create](#)

### View "Grantor 1"

Name: Grantor 1  
Address: Grantor Address  
Phone Number: (502) 555-5555  
Email: johndoe@grantor1.org  
Grants Provided: 2  
Total Granted: \$6,000

[Done](#)

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## Hispanic Student of the Month

La Poderosa invited Adelante to another great season

celebrating student success!

Thank you, LA PODEROSA.

And, a special thanks to PNC for supporting this program.



2013-2014 Hispanic Students of the Month Click [here](#) for Biographies.

Ivonne Gonzalez, October 2013, Sacred Heart Academy (now attending Eastern KY University)

Bryan Aviles, November 2013, JCTMS (now attending Manual HS)

James Alcantara, December 2013, Shelby County HS (now attending UofL Speed School - Engineering)

Susie Rivas, January 2014, Highland MS (now attending Male HS)

2012-2013 Hispanic Students of the Month Click [here](#) for Biographies.

Lisa Quiroga, October 2012, Sacred Heart Academy

Karen Luis, November 2012, Myers MS

Santiago Marini, December 2012, Ballard HS (now attending University of Kentucky)

Jennifer Ruiz, January 2013, Johnston MS

2011-2012 Hispanic Students of the Month /Click [here](#) for Biographies.

Maria Cleto, Thomas Jefferson MS

Brandon Esparza, Ballard HS

Andrea Brito, Myers MS (now attending St. Francis)

Bianca Menendez, DuPont Manual HS (now attending University of Louisville)

Stephanie Alcantara, Ballard HS (now attending University of Virginia)

Luis Garcia, Myers MS (now attending Seneca HS)

Ruby Delgado, Myers MS (now attending Southern HS)

Broderick Patino, Barret MS (now attending Male HS)

2010-2011 Hispanic Students of the Month /Click [here](#) for Student Biographies.

Nayely Sanchez, DuPont Manual HS (now attending Bellarmine University)

Christopher Padilla, DeSales HS (now attending University of Kentucky)

Jonathan Arvizu-Mendoza, Thomas Jefferson MS

Juan Rivas, Olmsted Academy North

Maria Bowles Gutierrez, DuPont Manual HS (now attending University of Louisville)

Veronica Vega, Thomas Jefferson MS (now attending Atherton HS)

Edgar Menendez, DuPont Manual HS (now attending UofL Speed School-Engineering)

Stephanie Del Toro, Sacred Heart Academy (now attending JCTC)



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## Become a Sponsor!

Adelante operates thanks to our sponsors and volunteers. Adelante is a 501 (c) 3 and your tax deductible donation will help provide 135 students and families with Mentoring & Enrichment, Tutoring and Homework Help, and College Readiness.



## Internship

Internships are available through: UofL LALS and Bellarmine University School of Education.



## AmeriCorps!

Thanks to the CNCS AmeriCorps Program, Adelante has the support of an AmeriCorps VISTA member for a full year of service from August-August each year. Please apply online [here](#).



Latin American & Latino Studies

[Apply to be an Adelante Sponsor!](#)

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Friday  
**MAY**  
**19**  
2016

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

05/19/2016  CANCEL

Select an event from the calendar  
for more information.

### Events for May 19, 2016:

#### Community Clean-Up

Join us as we spend the afternoon  
making our community a brighter  
place!

[Volunteer for this event](#)

### Coming Up:

**Latin Rooftop Dance Party**  
2016  
with Cosa Seria

SUNDAY, OCTOBER 14 | 8PM TO MIDNIGHT | GLASSWORKS BUILDING  
ROOFTOP  
TAPAS AND TEQUILA TASTING  
FIRST FLOOR LOUNGE

Glassworks Building, 815 West Market Street, Louisville, KY 40202  
Rooftop Dance Party - \$10 in Advance/\$15 at the Door  
Tapas & Tequila All Inclusive - \$25 in Advance/\$30 at the Door

If you would like additional information, you can  
email our Director, Mara Maldonado,  
at [maramaldonado@att.net](mailto:maramaldonado@att.net)

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UPS Loan Executive/Metro United Way

##### Immediate Past Chair

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Attorney-at-Law  
(Former) Board Chair, Jefferson County  
Public Schools

##### Vice Chair

Gina Buendia-Cruz, Global Commodity  
Leader  
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##### Treasurer

Guy Gomez  
Owner, McDonald's Restaurant

##### Secretary

Irina McGrath  
ESL Middle School Resource Teacher

#### Advisory Board

Saul Garcia, Owner, Los Aztecas Restaurants

Ellie Kerstetter, Attorney-at-Law

Miguel Lagunas, Engineer, LG&E (Retired)

Abraham Solano, MSSW, Pupil Personnel  
Department, JCPS



**Ben Ruiz, 2010 Mosaic Awardee**  
**Miguel Lagunas, 2011 Mosaic Awardee**

#### Members

Roland Blahnik  
(former) CEO, Goodwill Industries, KY

Jose Neil Donis  
Editor/Publisher, Al Día en América

Sandro L. Fajardo  
Vice President- Republic Bank and Trust

Kim Huston  
Copywriter/Creative Services,  
Humana

Ben Ruiz  
Creative Director & CEO, Adhawks Advertising  
& Public Relations, Inc.

Sonia Ruiz  
CFO, Adhawks Advertising & Public Relations, Inc.



**2012 Award Winner-Pyramid Art of Excellence in Governance**  
**Award from the Center for Non Profit Excellence**

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## Staff



Mara Maldonado, Director  
(502)-494-0353  
[maramaldonado@att.net](mailto:maramaldonado@att.net)



Dustin Bishop, Volunteers/ Program  
Operations and Development  
(231) 649-1652  
[dustinibishop@gmail.com](mailto:dustinibishop@gmail.com)



Carol Fields, College Readiness  
Coach  
(502)-649-6781  
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Morgan Gerke, Americorps VISTA  
[gerkemk@gmail.com](mailto:gerkemk@gmail.com)



Alison Greer, UofL LALS Intern



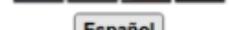
Kelcey Robinson , UofL LALS Intern

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"In Adelante everyone has a dream,  
everyone speaks the same language,  
and everyone is FAMILY" - Sabrina  
Lloret

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### We'd Love to Hear From You!!

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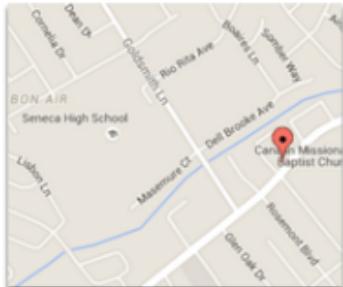
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Louisville, KY 40218

(Located in Buechel United Methodist Church  
on Hikes Lane between Gold (Located in  
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Lane between Goldsmith Lane and Furman  
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