

**LOLA Assessment
Use-Cases**

Version 1.0

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Revision History

Date	Version	Description	Author
2/23/215	1.0	Use Case	J.Baribeau
3/5/2015	1.1	Use Case(Event Mgmt, Feedback, Media Page)	M.Chapa
3/7/2015	1.2	Use Case(Student Registration, Donation)	J.Baribeau

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Use Case Specifications: <Student Registration-Add>

1. Student Registration-Add

A LOLA customer/student has decided on a class they wish to enroll in. The student can sign up for a class and pay for it. The event will allow name and address as well as username and password. If a class is full, the website will let the customer know and the customer will be able to sign up for an alternate class.

2. Flow of Events

2.1 Basic Flow

- The use case starts when the main actor the student clicks the button to register for a class.
- The system responds by opening a window.
- The student adds their name to the form in the window.
- The student adds their address to the form in the window.
- The student clicks the 'Continue' button.
- The system responds by opening a window for the student to fulfill payment.
- The student confirms payment.
- The system responds with a notice of a confirmed payment.
- The use case ends.

2.2 Alternative Flows

2.2.1 < Class is Full >

- The student receives notice that class is full.
- The system reverts back to the original class schedule.

2.2.2 < Student Already Exists >

The student already exists, or another employee already modified the student. This will occur when the employee tries to modify the name, address or class that the student in the event incorrectly resulting in a student being created or modified as a duplicate.

3. Special Requirements

3.1 < Google Calendar >

The Google Calendar program will be required with the utilization of the Student Registration

3.2 < Stripe >

The Stripe program will be required with the complete Student Registration concurrently with the data collection added for LOLA. This will enable the collection of payment for the class.

4. Pre-conditions

4.1 <Login>

- Username
- Password

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4.2 <Google Calendar>

- Google Calendar created
- Class has been posted to public
- Class is available.

5. Post-conditions

5.1 Post-condition One

- Student registered for class available in Class list.
- Class list
- Student added.

6. Special Requirements

6.1 < Stripe >

The Stripe program will be required with the utilization of student registration concurrently with the student payment.

Use Case Specification: <Student Registration-Modify>

7. Student Registration-Modify

A LOLA Employee will modify a student. The event will have the ability to modify the student data. The event will have the ability to update address and name. The event can have student class history.

8. Flow of Events

8.1 Basic Flow

- The use case begins with the main actor for this event which is the LOLA employee who selects MODIFY STUDENT from the selected menu.
- The employee has the option to modify the student name.
- The employee has the option to modify the student address.
- The employee has the option to modify location the event will take place.
- The employee verifies the correct information is inputted.
- Use Case ends.

8.2 Alternative Flows

8.2.1 < Student Already Exists >

The event already exists, or another employee already modified the event. This will occur when the employee tries to modify the Title information for the event incorrectly resulting in an event being created or modified as a duplicate.

8.2.2 < Student Cancellation >

This occurs when the student wants to cancel their attendance in a class. The system sends notification to LOLA. The system reduces the class count.

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8.2.3 < LOLA Cancellation >

- The LOLA employee cancels the class.
- The system sends notification to the registered students.
- The LOLA employee must post notice to the EVENT CALENDAR of cancellation.

8.2.4 < Cancel Modifying the Student >

The option to cancel the modification of the event is invoked to remove student from classes registered.

9. Special Requirements

9.1 < Google Calendar >

The Google Calendar program will be required with the utilization of the Student Registration

9.2 < Stripe >

The Stripe program will be required with the utilization of the Events Calendar concurrently with the events added for LOLA. This will enable the sale of tickets for the event.

10. Pre-conditions

10.1 Login

The employee will need to Login to the system using User Id and Password.

11. Post-conditions

11.1 < Login >

The employee is logged onto the system.

11.2 < Student-Modified >

The employee has modified a student within the system.

Use Case Specification: <Student Registration-Delete>

12. Student Registration-Delete

The LOLA employee will delete a student. The event will delete the student from the database.. The event will delete all history. The event will delete all occurrences of classes the student is registered in.

13. Flow of Events

13.1 Basic Flow

- The use case begins with the main actor for this event which is the employee who selects DELETE STUDENT from the selected menu.
- The employee verifies the delete action.
- The employee will enter the proper ID and Password.
- The employee deletes the student.
- Use Case ends.

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13.2 Alternative Flows

13.2.1 < Cancel Deleting the Student >

The option to cancel the deletion of the student is invoked.

13.2.2 < Invalid Credentials to Delete Student >

The employee does not have the proper authority to delete a student.

14. Special Requirements

14.1 < Stripe >

The Stripe program will delete credit card information listed with the student.

15. Pre-conditions

15.1 < Login >

The employee will need to Login to the system using User Id and Password.

15.2 < Student Exists >

The employee will need to Login to the system using User Id and Password.

16. Post-conditions

16.1 < Login >

The employee is logged onto the system.

16.2 < Student-Deleted >

The employee has deleted a student within the system.

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Use Case Specifications: < Donation-Add>

17. Donation-Add

A customer has decided to make a donation. The customer can donate with a few options PayPal, credit card or mail in a check. The donation will allow name and address as well as need a username and password.

18. Flow of Events

18.1 Basic Flow

- The use case starts when the main actor the customer clicks the donate button.
- The system responds by opening a form in a new window.
- The customer adds their name to the form.
- The customer adds their address to the form.
- The customer designates the intent of the donation in a field.
- The customer clicks the 'Continue' button.
- The system responds by opening a window for the student to fulfill payment.
- The customer adds payment preference.
- The student confirms payment.
- The system responds with a notice of a confirmed payment.
- The system sends information to LOLA employee with all collected data.
- The use case ends.

18.2 Alternative Flows

18.2.1 < Payment denied >

The student receives notice that payment is denied. The services by Stripe will supply this information.

18.2.2 < Cancellation >

This occurs when the student wants to cancel their donation prior to completion of payment.

19. Special Requirements

19.1 < Stripe >

The Stripe program will be required with the complete the donation concurrently with the data collection added for LOLA. This will enable the collection of payment for the class.

20. Pre-conditions

20.1 <Login>

Username and password are required to keep payment information secure.

21. Post-conditions

21.1 < Donor data>

Donor data like name, address, email, and donor designation collected. Email sent to LOLA with all information collected.

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22. Special Requirements

22.1 < Stripe >

The Stripe program will be required with the utilization of donor payment concurrent with the designation of the donation.

Use Case Specification: <Donor-Modify>

23. Donation-Modify

A LOLA Employee will modify donor information. The event will have the ability to modify the donor data. The event will have the ability to update address, name and email address.

24. Flow of Events

24.1 Basic Flow

- The use case begins with the main actor for this event which is the LOLA employee who selects MODIFY DONOR from the selected menu.
- The employee has the option to modify the donor name.
- The employee has the option to modify the donor address.
- The employee has the option to modify the donor email address.
- The employee has the option to modify the donor designation.
- The employee verifies the correct information is inputted.
- Use Case ends.

24.2 Alternative Flows

24.2.1 < Second Donation >

Offer to make a second donation. Initialized to the beginning of the donation process to be completed again.

24.2.2 < Cancel Modifying the Donor Information >

The option to cancel the modification of the event is invoked to remove donor.

25. Special Requirements

25.1 < Stripe >

The Stripe program will be required with the utilization of the Events Calendar concurrently with the events added for LOLA. This will enable the sale of tickets for the event.

26. Pre-conditions

26.1 Login

The employee will need to Login to the system using User Id and Password.

27. Post-conditions

27.1 < Login >

The employee is logged onto the system.

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27.2 < Donor-Modified >

The employee has modified a donor within the system.

Use Case Specification: <Donor-Delete>

28. Donor-Delete

The LOLA employee will delete a donor. The event will delete the donor from the database. The event will delete all history. The event will delete all occurrences of donors.

29. Flow of Events

29.1 Basic Flow

- The use case begins with the main actor for this event which is the employee who selects DELETE DONOR from the selected menu.
- The employee selects from list the donor to be deleted.
- The employee verifies the delete action.
- The employee will enter the proper ID and Password.
- The employee deletes the donor.
- Use Case ends.

29.2 Alternative Flows

29.2.1 < Cancel Deleting the Donor >

The option to cancel the deletion of the donor is invoked.

29.2.2 < Invalid Credentials to Delete Donor >

The employee does not have the proper authority to delete a donor.

30. Special Requirements

30.1 < Stripe >

The Stripe program will delete credit card information listed with the student.

31. Pre-conditions

31.1 < Login >

The employee will need to Login to the system using User Id and Password.

31.2 < Donor Exists >

The employee will need to Login to the system using User Id and Password.

32. Post-conditions

32.1 < Login >

The employee is logged onto the system.

32.2 < Donor-Deleted >

The employee has deleted a Donor within the system.

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Use Case Specification: <Event Management-Add>

33. Event Management-Add

A LOLA Employee will add a single event to the calendar for Students to participate in. The LOLA employee will add an event to the calendar. The event will show the Title of the class.

The event will show what time the event will take place. The event will have a description that will have the name of the Teacher instructing the class. The event will show the class capacity for the event. The event will show the location the event will take place.

34. Flow of Events

34.1 Basic Flow

- The use case begins with the main actor for this event which is the LOLA employee who selects ADD EVENT from the selected menu.
- The employee then enters the Title of the event.
- The employee then enters a brief description of the event, which includes the event capacity. (For classes only)
- The employee enters the location the event will take place.
- The employee verifies the correct information is inputted.
- The employee saves the information entered for the event.
- Use Case ends.

34.2 Alternative Flows

34.2.1 < Event Already Exists >

The event already exists, or another employee already created the event. This will occur when the employee tries to input the Title information for the event.

34.2.2 < Classroom Already Booked-Classroom>

The employee has double booked a venue.

34.2.2.1 < Classroom Already Booked-Time >

The employee has scheduled an event for the same time in a venue.

34.2.3 < Cancel Adding New Event >

The option to cancel an addition of a new event is invoked.

35. Special Requirements

35.1 < Google Calendar >

The Google Calendar program will be required with the utilization of the Events Calendar concurrently with the events added for LOLA.

35.2 < Stripe >

The Stripe program will be required with the utilization of the Events Calendar concurrently with the events added for LOLA. This will enable the sale of tickets for the event.

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36. Pre-conditions

36.1 < Login >

The employee will need to Login to the system using User Id and Password.

37. Post-conditions

37.1 < Login >

The employee is logged onto the system.

37.2 < Event-Added >

The employee has added an event onto the system.

38. Extension Points

38.1 <Event is cancelled>

If minimum requirement for the class is not achieved or inclement weather the event scheduled is cancelled or postponed.

Use Case Specification: <Event Management-Modify>

39. Event Management-Modify

A LOLA Employee will modify a single event to the calendar for Students to participate in. The LOLA employee will modify an event to the calendar. The event will have the ability to modify the Title of the class. The event will have the ability to modify what time the event will take place. The event can have the description modified so that will the name of the Teacher instructing the class can be changed. The event will show the class capacity for the event. The event can modify the location the event would have taken place.

40. Flow of Events

40.1 Basic Flow

- The use case begins with the main actor for this event which is the LOLA employee who selects MODIFY EVENT from the selected menu.
- The employee has the option to modify the Title of the event.
- The employee has the option to modify the Time of the event.
- The employee has the option to modify the brief description of the event, which includes the event capacity. (For classes only)
- The employee has the option to modify location the event will take place.
- The employee verifies the correct information is inputted.
- The employee saves the information entered for the event.
- Use Case ends.

40.2 Alternative Flows

40.2.1 < Event Already Exists >

The event already exists, or another employee already modified the event. This will occur when

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the employee tries to modify the Title information for the event incorrectly resulting in an event being created or modified as a duplicate.

40.2.2 < Classroom Already Booked-Classroom>

The employee has double booked a venue.

40.2.2.1 < Classroom Already Booked-Time >

The employee has scheduled an event for the same time in a venue.

40.2.3 < Cancel Modifying the Event >

The option to cancel the modification of the event is invoked.

41. Special Requirements

41.1 < Google Calendar >

The Google Calendar program will be required with the utilization of the Events Calendar concurrently with the events added for LOLA.

41.2 < Stripe >

The Stripe program will be required with the utilization of the Events Calendar concurrently with the events added for LOLA. This will enable the sale of tickets for the event.

42. Pre-conditions

42.1 Login

The employee will need to Login to the system using User Id and Password.

43. Post-conditions

43.1 < Login >

The employee is logged onto the system.

43.2 < Event-Modified >

The employee has modified an event within the system.

44. Extension Points

44.1 <Event is cancelled>

If minimum requirement for the class is not achieved or inclement weather the event scheduled is cancelled or postponed.

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Use Case Specification: <Event Management-Delete>

45. Event Management-Delete

The LOLA employee will delete an event from the calendar. The event will delete the Title of the class.

The event will delete what time the event will take place. The event will delete the description that will include the name of the Teacher scheduled to instruct the class. The event will delete the class capacity for the event. The event will delete the location the event would have taken place.

46. Flow of Events

46.1 Basic Flow

- The use case begins with the main actor for this event which is the LOLA employee who selects DELETE EVENT from the selected menu.
- The employee has the option to delete the scheduled event on the calendar.
- The employee verifies the correct information is inputted.
- The employee will enter the proper ID and Password.
- The employee saves the information entered for the event.
- Use Case ends.

46.2 Alternative Flows

46.2.1 < Cancel Deleting the Event >

The option to cancel the deletion of the event is invoked.

46.2.2 < Invalid Credentials to Delete Event >

The employee does not have the proper authority to delete an event.

47. Special Requirements

47.1 < Google Calendar >

The Google Calendar program will be required with the utilization of the Events Calendar concurrently with the events added for LOLA.

47.2 < Stripe >

The Stripe program will be required with the utilization of the Events Calendar concurrently with the events added for LOLA. This will enable the refund of tickets sold for the event.

48. Pre-conditions

48.1 Login

The employee will need to Login to the system using User Id and Password.

49. Post-conditions

49.1 < Login >

The employee is logged onto the system.

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49.2 < Event-Deleted >

The employee has deleted an event within the system.

50. Extension Points

50.1 <Classes Paid for will have funds returned>

If an event is deleted than the funds collected will be returned.

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Use Case Specification: <Media Page-Add>

51. Media Page-Add

LOLA Lovers, Students, Teachers and Employees will be able to input through Social Media Outlets. A media page will be divided into two sections one will be a photo gallery of LOLA events as well as public social media links. The media page shall include contact information for social media communications. Adding to the gallery shall create organization of current events and allow for the sharing of information throughout social media including Facebook, Twitter, and Pinterest.

52. Flow of Events

52.1 Basic Flow

- The use case begins any user adding media for the page which can be a LOLA employee, Student, Teacher, or LOLA lover who selects ADD MEDIA from the selected icon within the system.
- The User can select the proper social entity.
- The User can select the proper information they would like to ADD.
- The User verifies the correct information is inputted.
- The User saves the information entered for the event.
- Use Case ends.

52.2 Alternative Flows

52.2.1 < Media Already Exists >

The media already exists, or another user already added the media under the same title. This will occur when the user tries to input the same media for the page but someone already did or the file is a duplicate previously added.

52.2.2 < Cancel Adding New Media >

The option to cancel an addition of a new event is invoked.

53. Special Requirements

53.1 < Facebook >

The Facebook Profile associated with LOLA will be required with the utilization of the addition of media concurrently with the media added for LOLA.

53.2 < Twitter >

The Twitter Profile associated with LOLA will be required with the utilization of the addition of media concurrently with the media added for LOLA.

53.3 < Pinterest >

The Pinterest Profile associated with LOLA will be required with the utilization of the addition of media concurrently with the media added for LOLA.

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53.4 < Instagram >

The Instagram Profile associated with LOLA will be required with the utilization of the addition of media concurrently with the media added for LOLA.

54. Pre-conditions

54.1 Login

The user will need to Login to the social media account before adding media with an User Id and Password.

55. Post-conditions

55.1 < Login >

The User is logged onto the Social Media Outlet.

55.2 < Media-Added >

The User has added an event onto the system.

56. Extension Points

56.1 <Login is invalid>

If the User inputs the wrong User Id and Password

Use Case Specification: <Media Page-Modify>

57. Media Page-Modify

LOLA Lovers, Students, Teachers, and Employees will be able to modify the previously added input through Social Media Outlets. A media page will be divided into two sections one will be a photo gallery of LOLA events as well as public social media links. The media page shall include contact information for social media communications. Modifying the gallery shall update the organization's current events and allow for the sharing of information throughout social media including Facebook, Twitter, Pinterest and Instagram.

58. Flow of Events

58.1 Basic Flow

- The use case begins any user selecting the media from the page which can be a LOLA employee, Student, Teacher, or LOLA lover who selects MODIFY MEDIA from the selected icon within the system.
- The User can select the proper social entity.
- The User can select the proper information they would like to MODIFY.
- The User verifies the correct information is inputted.
- The User saves the information entered for the event.
- Use Case ends.

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58.2 Alternative Flows

58.2.1 < Media Already Exists >

The media already exists, or another user already added the media under the same title. This will occur when the user tries to input the same media for the page but someone already did or the file is a duplicate previously added.

58.2.2 < Cancel Adding New Media>

The option to cancel an addition of a new event is invoked.

59. Special Requirements

59.1 < Facebook >

The Facebook Profile associated with LOLA will be required with the utilization of the addition of media concurrently with the media added for LOLA.

59.2 < Twitter >

The Twitter Profile associated with LOLA will be required with the utilization of the addition of media concurrently with the media added for LOLA.

59.3 < Pinterest >

The Pinterest Profile associated with LOLA will be required with the utilization of the addition of media concurrently with the media added for LOLA.

59.4 < Instagram >

The Instagram Profile associated with LOLA will be required with the utilization of the addition of media concurrently with the media added for LOLA.

60. Pre-conditions

60.1 Login

The user will need to Login to the social media account before adding media with an User Id and Password.

61. Post-conditions

61.1 < Login >

The User is logged onto the Social Media Outlet.

61.2 < Media-Modified >

The User has modified an event onto the system.

62. Extension Points

62.1 <Login is invalid>

If the User inputs the wrong User Id and Password

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Use Case Specification: <Media Page-Delete>

63. Media Page-Delete

LOLA Lovers, Students, Teachers, and Employees will be able to delete the previously added input through Social Media Outlets. A media page will be divided into two sections one will be a photo gallery of LOLA events as well as public social media links. The media page shall include contact information for social media communications. Deleting from the gallery shall update the organization's current events and allow for the sharing of information throughout social media including Facebook, Twitter, Pinterest and Instagram.

64. Flow of Events

64.1 Basic Flow

- The use case begins any user selecting the media from the page which can be a LOLA employee, Student, Teacher, or LOLA lover who selects DELETE MEDIA from the selected icon within the system.
- The User can select the proper social entity.
- The User can select the proper information they would like to DELETE.
- The User verifies the correct information is inputted.
- The User saves the information entered for the event.
- Use Case ends.

64.2 Alternative Flows

64.2.1 < Media Cannot be Deleted >

The media has been saved by an employee or teacher for the media. This will occur when the user tries to delete the media for the page but someone already saved it from being deleted.

64.2.2 < Cancel Deleting New Media>

The option to cancel an addition of a new event is invoked.

65. Special Requirements

65.1 < Facebook >

The Facebook Profile associated with LOLA will be required with the utilization of the addition of media concurrently with the media added for LOLA.

65.2 < Twitter >

The Twitter Profile associated with LOLA will be required with the utilization of the addition of media concurrently with the media added for LOLA.

65.3 < Pinterest >

The Pinterest Profile associated with LOLA will be required with the utilization of the addition of media concurrently with the media added for LOLA.

65.4 < Instagram >

The Instagram Profile associated with LOLA will be required with the utilization of the addition of media concurrently with the media added for LOLA.

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66. Pre-conditions

66.1 Login

The user will need to Login to the social media account before adding media with an User Id and Password.

67. Post-conditions

67.1 < Login >

The User is logged onto the Social Media Outlet.

67.2 < Media-Deleted >

The User has deleted an event from the system.

68. Extension Points

68.1 <Login is invalid>

If the User inputs the wrong User Id and Password

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Use Case Specification: <Feedback-Add>

69. Feedback-Add

LOLA Customer/Student or Donor will add a feedback from an event or class in which they had participated in. Added Feedback shall include a web form created by WordPress plugin. The LOLA user may send an email with a link for the student or donor to fill out. This plug in shall include an anti-spam solution to avoid inundating the receiver. This form shall be created and installed by the developer.

70. Flow of Events

70.1 Basic Flow

- The use case begins with the main actor for this event which is the LOLA participant who selects ADD FEEDBACK from the hyperlink in the email.
- The participant then enters all required fields such as Event participated in and comments.
- The participant verifies the correct information is inputted.
- The participant saves the information entered for the feedback.
- Use Case ends.

70.2 Alternative Flows

70.2.1 < Incorrect Event >

The event already that the user participated does not exist.

70.2.2 < Cancel Adding Feedback >

The option to cancel an addition of a new event is invoked.

71. Special Requirements

71.1 < WordPress >

The WordPress program will be required with the utilization of the Feedback entered concurrently.

72. Pre-conditions

72.1 Login

The employee will need to Login to the email of choice using Id and Password.

73. Post-conditions

73.1 < Login >

The user is logged into their email.

73.2 < Feedback-Added >

The employee has added feedback onto the system.

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74. Extension Points

74.1 <Feedback is cancelled>

The feedback has been terminated by user.

Use Case Specification: <Feedback-Modify>

75. Feedback-Modify

A LOLA Customer/Student or Donor will add a feedback from an event or class in which they had a participated in. Modified Feedback can have information modified for the user to better include suggestions for classes or for donors to provide input as well.

76. Flow of Events

76.1 Basic Flow

- The use case begins with the main actor for this event which is the LOLA participant who selects MODIFY FEEDBACK upon request from LOLA will provide a hyperlink in an exclusive email.
- The participant then enters all required fields such as Event participated in and comments which they would like to modify.
- The participant verifies the correct information is inputted.
- The participant saves the information entered for the feedback.
- Use Case ends.

76.2 Alternative Flows

76.2.1 < Incorrect Event >

The event already that the user participated does not exist.

76.2.2 < Cancel Modifying Feedback >

The option to cancel the modification of the feedback is invoked.

77. Special Requirements

77.1 < WordPress >

The WordPress program will be required with the utilization of the Feedback entered concurrently.

78. Pre-conditions

78.1 Login

The employee will need to Login to the email of choice using Id and Password.

79. Post-conditions

79.1 < Login >

The user is logged into their email.

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79.2 < Feedback-Modified >

The employee has modified feedback onto the system.

80. Extension Points

80.1 <Feedback is cancelled>

The feedback has been terminated by user.

Use Case Specification: <Feedback-Delete>

81. Feedback-Delete

A LOLA Customer/Student or Donor will add a feedback from an event or class in which they had participated in. Deletion of the Feedback previously entered can have information deleted by the user to better withdraw previous input of the classes or events participated in.

82. Flow of Events

82.1 Basic Flow

- The use case begins with the main actor for this event which is the LOLA participant who selects DELETE FEEDBACK upon request from LOLA will provide a hyperlink in an exclusive email.
- The participant then enters all required fields such as Event participated in and comments which they would like to DELETE.
- The participant verifies the correct information is inputted.
- The participant saves the information entered for the feedback.
- Use Case ends.

82.2 Alternative Flows

82.2.1 < Incorrect Event >

The event already that the user participated does not exist.

82.2.2 < Cancel Deleting Feedback >

The option to cancel the deletion of the feedback is invoked.

83. Special Requirements

83.1 < WordPress >

The WordPress program will be required with the utilization of the Feedback entered concurrently.

84. Pre-conditions

84.1 Login

The employee will need to Login to the email of choice using Id and Password.

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85. Post-conditions

85.1 < Login >

The user is logged into their email.

85.2 < Feedback-Deleted >

The employee has deleted feedback from the system.

86. Extension Points

86.1 <Feedback is cancelled>

The feedback has been terminated by user.