### **Sprint 3 - Retrospective**

#### Links:

Pivotal Tracker: https://www.pivotaltracker.com/n/projects/2676556

GitHub repo: https://github.com/CSCE-606-Event360/Spring2024EventNXT

Heroku Deployment: <a href="https://eventnxt-0fcb166cb5ae.herokuapp.com/">https://eventnxt-0fcb166cb5ae.herokuapp.com/</a>

### **Date of the Sprint:**

Mar 18 - Apr 5

#### **Team Members:**

Product Owner: Amalesh Arivanan 3Scrum Master: Tianchen Huang 3

• Developer: Alex Wise 3

• Developer: Louis Turrubiartes 3

Developer: Xin Tong: 3Developer: Tong Wu 3

### Sprint 3 - Goal:

For Sprint 3, the team worked on EventNXT. The team will work on the sign out issue between EventNXT and Event360. Also, a referral reward feature. Finally, a feature to parse box office data from an excel file.

### **Sprint 3 - Achievements:**

- 1. User Story 28: Successful Sign Out Feature:
  - a. Points: 2
  - b. Status: Completed
  - c. Summary: The signout feature that logs out the user from the EventNXT app and all other apps under Event360 was successfully deployed.
- 2. User Story 29: Tests for Sign Out Feature
  - a. Points: 1
  - b. Status: Completed
  - c. Summary: Rspec tests were written and passes
- 3. User story 15: Upload Manage Guests
  - a. Points: 5
  - b. Status: Completed
  - c. Summary: The feature was implemented and works as intended. Took quite a bit of time to get the parsing worked.
- 4. User story 30: Upload Manage Guests Tests
  - a. Points:3
  - b. Status: Completed
  - c. Summary: The feature was implemented and works as intended. Took quite a bit of time to get the parsing worked.
- 5. User Story 43: Fix destroy guest button when upload manage guests
  - a. Points: 1
  - b. Status: Completed

- c. Summary: Fixed the issues when removing guests that it would break the code.
- 6. User Story 33: Work on some UI for upload manage guests
  - a. Points: 1
  - b. Status: Completed
  - c. Summary: Originally the upload button was two separate buttons and now it is one button and bypassed a page it would redirect you to when deleting a guest.
- 7. User story 35: Sending out RSVPs
  - a. Points: 3
  - b. Status: Completed
  - c. Summary: The feature was implemented and the intended guests received the RSVP emails.
- 8. User story 36: Tests for RSVPs
  - a. Points: 1
  - b. Status: Completed
  - c. Summary: Tests were written and successfully passed.
- 9. User Story 37: Update "Committed Seats" from RSVP
  - a. Points: 3
  - b. Status: Completed
  - c. Summary: The feature was implemented and the guest was able to commit their desired number of seats through the RSVP email.
- 10. User Story 40: UI for Box Office Sales
  - a. Points: 2
  - b. Status: Completed
  - c. Summary: User Interface work was done to the Box Office Sales table.
- 11. User Story 42: Update Committed Guests in "Manage Invited Guests"
  - a. Points: 3
  - b. Status: Completed
  - c. Summary: The feature was implemented successfully and the number of seats that were committed by the guests were updated in the "Manage Invited Guests" table
- 12. User Story 34: Fix last semesters code coverage
  - a. Points: 5
  - b. Status: Completed
  - c. Summary: Improved code coverage from last semester. Started with 62 percent.
- 13. User Story 38: Parsed Box Office Data
  - a. Points: 5
  - b. Status: Completed
  - c. Summary: The feature was implemented and the parsing was done as per requirement.
- 14. User Story 44: Referral email to guest
  - a. Points: 3
  - b. Status: Completed

- c. Summary: Completed the referral email template, so the guest can receive the referral
- 15. User Story 46: Update Seating Summary
  - a. Points: 3
  - b. Status: Completed
  - c. Summary: The feature was successfully implemented and the seating summary was updated as per the number of tickets committed by the guests and remaining seats were calculated and displayed.
- 16. User Story 10: Tracking the corresponding referral information form the referred person, including reflecting the corresponding information from the box office .xlsx file
  - a. Points: 3
  - b. Status: Implemented
  - c. Summary: No debugging reports so far
- 17. User Story 14: Reward calculation when we have the corresponding referral tuples
  - a. Points: 3
  - b. Status: Implemented
  - c. Summary: See further debugging report if we need to do the debugging
- 18. User Story 31: Rspec examplification, Cucumber deexamplification on 14
  - a. Points: 3
  - b. Status: Implemented
  - c. Summary: No debugging reports so far
- 19. User Story 32: Rspec examplification, Cucumber deexamplification on tracking the corresponding referral information form the referred person
  - a. Points: 3
  - b. Status: Implemented
  - c. Summary: No debugging reports so far
- 20. User Story 47: Parsing the corresponding information of tickets buyer (quantity, payment) directly from the uploaded .xlsx file into the corresponding referral table
  - a. Points: 3
  - b. Status: Implemented
  - c. Summary: No debugging reports so far
- 21. User Story 44: Referral email to guest's friends
  - d. Points: 3
  - e. Status: Completed
  - f. Summary: Guests' friends can receive the referral email and buy tickets online
- 22. User Story 48: Fix Heroku deployment
  - g. Points: 3
  - h. Status: Completed
  - i. Summary: Last semesters heroku deployment was taken down and needed to figure out why heroku did not like us uploading EventNXT code
- 23. User Story 49: Test for sending email to guests

a. Points: 3

b. Status: Completed

c. Summary: Completed the test for sending email to guests

24. User Story 50: Test for sending email to guest's friends

a. Points: 3

b. Status: Completed

c. Summary: Completed the test for sending email to guest's friends

### Sprint 3 - Backlog:

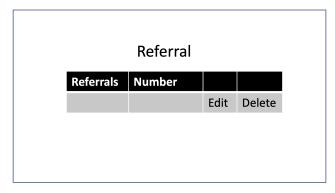
• None, all the features were implemented.

### **Sprint 3 - Burn down Chart:**



### **Sprint 3 - Design Diagrams:**

1. Referral Reward:



# Manage Referrals

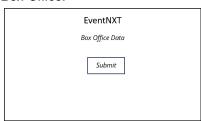
Email	Name	Referred	Status	Tickets	Amount	Input Reward	Rewards	Calculation
testdummy1@example.com	test1 dummy1	john.holmes@sq1.com	t	0	0	5	0.0	<u>Calculate</u>

# 2. Sign-Out feature:





# 3. Box Office:



**Box Office Sales** 

First Name	Last Name	Email	Affiliation	Category	Seat	Section	Price
John	Holmes	john.holmes@sq1.com	test	R1 PATRON	4.0	A	125.0
joanne	burdick	jdburdickpdx@gmail.com	test	R1 PATRON	4.0	Α	125.0
Amy	Sim	gracemarieebridal@gmail.com	test	GA STAND	2.0		25.0
Peta	Sklarz	petasklarz@gmail.com	test	PREF R5	3.0	Α	40.0
ANGELLA	THEUNISSEN	vegasboooty@yahoo.com	test	R1 PATRON	1.0	Α	125.0
Lynn	Laughton	dennislaughton1@yahoo.com	test	PREF R3	2.0	A	62.0

### 4. Send referral email:

Referral Invitation	Invite Your Friends!	Hello, Invite your friends using this link: <u>Refer a friend</u> . Best,	Edit	Delete
Refer	a Frien	d		
Friend's Emai	l Address			

# Purchase Tickets

To buy tickets for the event, please visit the following link:

Your friend has invited you to purchase tickets! Click on the link below to proceed:

Purchase Tickets

More Information

Thank you for your interest!

## **Sprint 3 - Customer Interaction:**

The features were implemented as designed during the Sprint Plan and presented to Tito. He changed his requests so we went back and made those changes and met again to demo.

## **Sprint 3 - Evaluations and Tests:**

Link to Code Climate: https://codeclimate.com/github/CSCE-606-Event360/Spring2024EventNXT

### Tests:

