# MMBS Cycle 3 Presentation

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# **Cycle Intent**

### Cycle Key Objectives

- App Distribution
- Venue Edit / Working App
- Test Month + Feedback
- Final Documentation
- Website Calendar Data
- Website Hosting

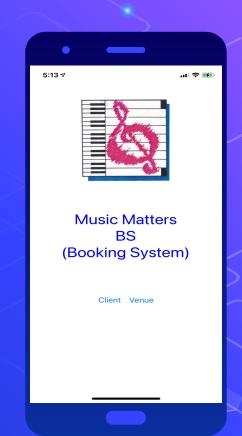


# **Management Plan**

0			Task owner (i)	Status	Task Timeline ①	Priority	Dependent on (	i)	🔃 Trello Card	0
	Make final design adjustments to iOS app	Q	(8)	Done	✓ Mar 24 - Apr 16	Low				
	Confirm end-end full calendar month testing	Q	(8)	Done	✓ Apr 17 - 21	Medium				
	Setup User Manual	0	8	Done	✓ Apr 5 - 9	Medium				
	Confirm maintainability and transfer of code	Q	(8)	Done	✓ Mar 29 - Apr 16	Medium				
	Review code and document needed sections	Q	(2)	Done	✓ Mar 28 - Apr 16	Medium				
	Wipe any uneeded user access	0	(8)	Done	✓ Apr 15 - 16	Low				
	Test website and iOS app full calendar month of events	Q	(2)	Working on it	Apr 12 - 16	High				
	Test iOS app and website data synchronousicity	Ω	(8)	Done	✓ Apr 5 - 16	Low				
	Setup changeable venues list for website	Q	(2)	Stuck	! Mar 24 - Apr 2	Medium				
	Setup Football events for website calendar	Q	(8)	Done	✓ Apr 2 - 9	Medium				
	Setup website for hosting	Ω	(2)	Working on it	Apr 14 - 19	Medium				
	Finish displaying firebase calendar data	Q	8	Working on it			<u> </u>			

### **iOS Next Term Work**

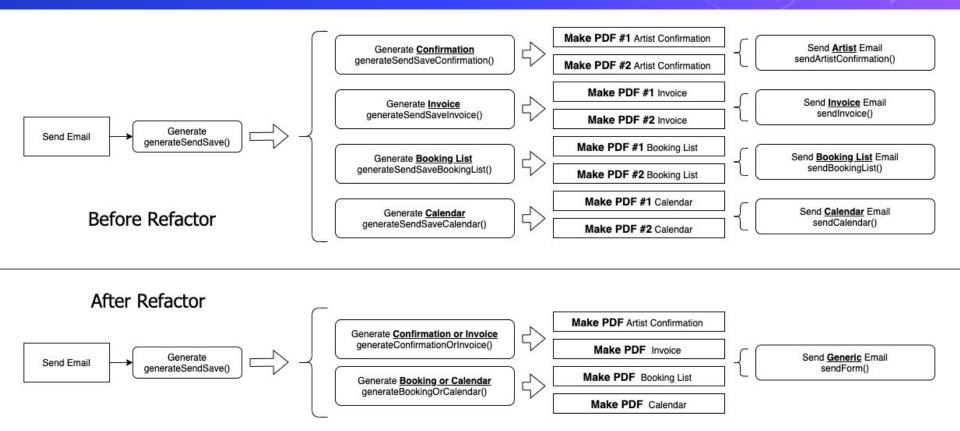
- Invoice/Confirmations Auto Send
- Performance Stage Option
- Email Subject Lines
- Booking List Empty Dates
- Date-time-modal-picker



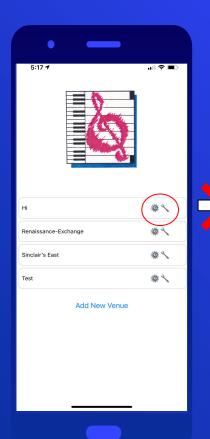
## **Website Next Term Work**

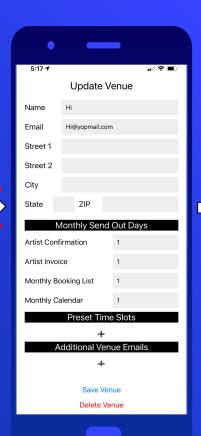
- Cleanly adding firebase data to the website/calendar
- Ability to edit venues/clients
- Add venues/clients
- Adding the iOS app functionality
  - Emailer
  - Printable calendar
  - Forms

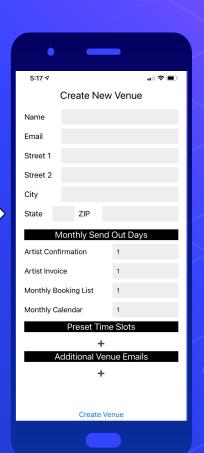
# **User Story: iOS App Refactored Code**



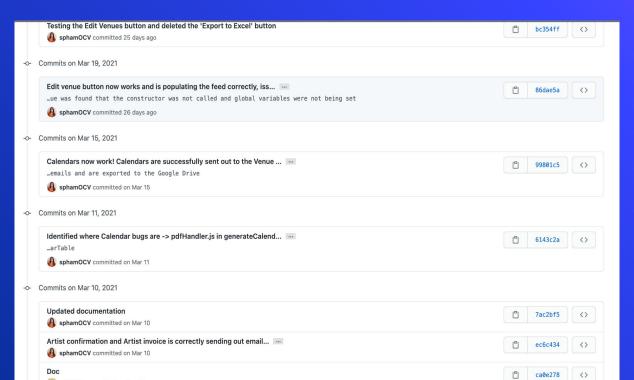
# **User Story: Venue Edit**

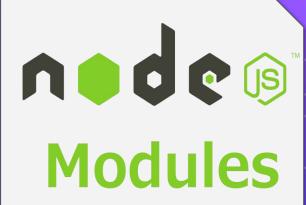






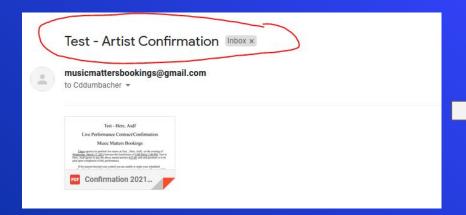


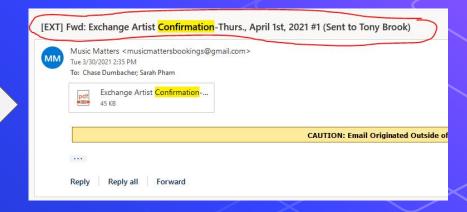




### 001

# **User Story: Document Style**





# **User Story: Document Style (Cont)**

#### The Exchange Live Music Bookings by Date April 2021

Artist	Gig Time	Compensation
1-Tony Brook	6:00 to 8:00	\$150.00
2-Scott Grant	6:00 to 8:00	\$150.00
3-Chris Eiland	6:00 to 8:00	\$150.00
3-Beth Cooper (House Restaurant)	6:00 to 9:00	\$175.00
4-John O'Conner	6:00 to 9:00	\$175.00
5-		
6-		
7-		
8-Kirk J.	6:00 to 8:00	\$150.00
9-Lisa Busler	6:00 to 8:00	\$150.00
10-Rachael Wilson	6:00 to 8:00	\$150.00
10-Terrance Baldwin (House Restaurant)	6:00 to 9:00	\$175.00
11- Steven McCollough (House Restaurant)	6:00 to 9:00	\$175.00
12-		
13-		
13-		
14-		
15-Willie Wilchie	6:00 to 8:00	\$150.00
16-Careret Banks	6:00 to 8:00	\$150.00
17-The Marvtones	6:00 to 8:00	\$150.00
17-Eric Perkins (House Restaurant)	6:00 to 9:00	\$175.00
18-Beth Cooper (House Restaurant)	6:00 to 9:00	\$175.00
19-		
20-		
21-		
22-Amanda Pruitt	6:00 to 8:00	\$150.00
23-Eric Perkins	6:00 to 8:00	\$150.00
24-Joshua Stephen Ward	6:00 to 8:00	\$150.00

# Renaissance-Exchange Music Bookings by Date April 2021

Artist	Gig Time	Compensation
1 - Tony Brook	6:00 PM to 8:00 PM	\$150.00
2 - Scott Grant	6:00 PM to 8:00 PM	\$150.00
3 - Chris Eiland & The Hired Gun	6:00 PM to 8:00 PM	\$150.00
3 - Beth Cooper	6:00 PM to 9:00 PM	\$175.00
4 - John O'Connor	6:00 PM to 8:00 PM	\$175.00
8 - Kirk J	6:00 PM to 8:00 PM	\$150.00
9 - Lisa Busler	6:00 PM to 8:00 PM	\$150.00
10 - Terrance Baldwin & Friends	6:00 PM to 9:00 PM	\$175.00
10 - Rachael Wilson & Hudson	6:00 PM to 8:00 PM	\$150.00
11 - Steven McCollough	6:00 PM to 8:00 PM	\$175.00
15 - Willie Wilchie	6:00 PM to 8:00 PM	\$150.00
16 - Carteret Bowden	6:00 PM to 8:00 PM	\$150.00
17 - Eric Perkins	6:00 PM to 9:00 PM	\$175.00
17 - The Marvtones	6:00 PM to 8:00 PM	\$150.00
18 - Beth Copper	6:00 PM to 9:00 PM	\$175.00
22 - Amanda Pruitt	6:00 PM to 8:00 PM	\$150.00
23 - Eric Perkins	6:00 PM to 9:00 PM	\$150.00
24 - Joshua Stephen Ward	6:00 PM to 8:00 PM	\$150.00
25 - Terrance Baldwin & Friends	6:00 PM to 9:00 PM	\$175.00
29 - Kirk J	6:00 PM to 8:00 PM	\$150.00
30 - John O'Connor	6:00 PM to 8:00 PM	\$150.00

# **User Story: Document Style (Cont)**

### **April 2021**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				Tony Brook 6:00 PM to 8:00 PM	Scott Grant 6:00 PM to 8:00 PM	3 Chris Eiland & The Hired Gun 6:00 PM to 8:00 PM Beth Cooper 6:00 PM to 9:00 PM
John O'Connor 11:00 PM to 2:00 PM	5	6	7	8 Kirk J 6:00 PM to 8:00 PM	9 Lisa Busler 6:00 PM to 8:00 PM	10 Terrance Baldwin & Friends 6:00 PM to 9:00 PM Rachael Wilson & Hudson 6:00 PM to 8:00 PM
Steven McCollough 6:00 PM to 8:00 PM	12	13	14	Willie Wilchie 6:00 PM to 8:00 PM	16 Carteret Bowden 6:00 PM to 8:00 PM	Eric Perkins 6:00 PM to 9:00 PM The Marvtones 6:00 PM to 8:00 PM
18 Beth Cooper 6:00 PM to 9:00 PM	19	20	21	Amanda Pruitt 6:00 PM to 8:00 PM	Eric Perkins 6:00 PM to 9:00 PM	Joshua Stephen Ward 6:00 PM to 8:00 PM
25 Terrance Baldwin & Friends	26	27	28	29 Kirk J	30 John O'Connor	

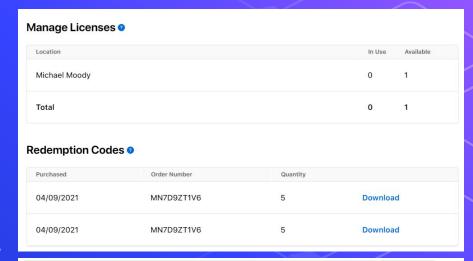
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
6:00 PM to 9:00 PM				6:00 PM to 8:00 PM	6:00 PM to 8:00 PM	

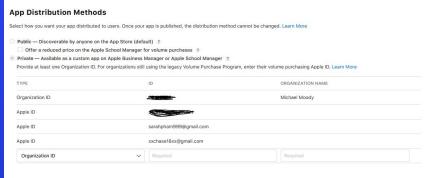
### **APRIL 2021**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	1 April Fool's Day Tony Brook 6:00 to 8:00	Scott Grant 6:00 to 8:00	Chris Eiland 6:00 to 8:00 Beth Cooper 6:00 to 9:00 House Restaurant
4 Easter  John O'Conner 6:00 to 9:00  House Restaurant	5	6	7	8 Kirk J. 6:00 to 8:00	9 Lisa Busler 6:00 to 8:00	10 Rachael Wilson 6:00 to 8:00 Terrance Baldwin 6:00 to 9:00 House Restaurant
Steven McCollough 6:00 to 9:00 House Restaurant	12	13 Ramadan begins	14	15 Taxes Due Willie Wilchie 6:00 to 8:00	Careret Banks 6:00 to 8:00	17 The Marvtones 6:00 to 8:00 Eric Perkins 6:00 to 9:00 House Restaurant
Beth Cooper 6:00 to 9:00 House Restaurant	19	20	21 Admin Assist Day	22 Earth Day Amanda Pruitt 6:00 to 8:00	Eric Perkins 6:00 to 8:00	Joshua Stephen Ward 6:00 to 8:00 Steven McCollough 6:00 to 9:00 House Restaurant
25 Terrance Baldwin 6:00 to 9:00 House Restaurant	26	27	28	Kirk J. 6:00 to 8:00	John O'Conner 6:00 to 8:00	

# **User Story: App Distribution**

- Private Distribution
- Organization ID
- Non Time Limited Usage
- Redemption Codes
- DUNS Number/Apple Business





# **User Story: Web Documentation**

- Create website documentation for next group
- Clean up code to make code more readable
- Add detailed comments to make code more readable
- Work on getting the website published online

# **User Story: Web Hosting**

Access the website using the internet on any computer

musicmattersbooking.com



# User Story: Web Calendar Data

- Add the following information to calendar:
  - Football games (Auburn and Alabama)
  - Holidays

Firebase

Firebase data



11a Auburn Tigers @ I
 11a Ole Miss Rebels &

17

St. Patrick's Day



# **Major Roadblocks**

- Website: Async Firebase Feed
  - Calendar Early Render
  - Late data retrieval
- Website: .json implementation
  - Permissions
  - Format



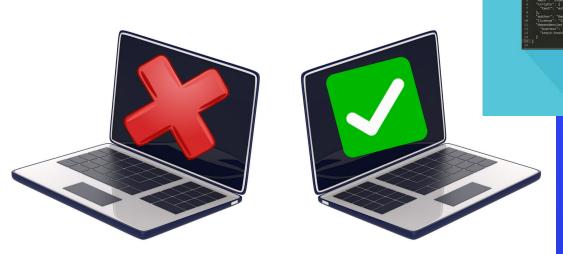


```
{
"error" : "Permission denied"
}
```

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"-MLxF66My09nyTvM8P2g":{
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        "invoiceLastSent":"",
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        "confirmationLastSent":"",
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        "invoiceLastSent":"",
        "month": "2020-11",
        "price":0,
        "start":"17:00",
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"-MMMD7PIIdh80Pud5uc i".{
```

# **Major Roadblocks**

App: Expo Dependencies





# Website and iOS Demo



