TRILLOGY: A LIVESTREAMED CONCERT

NITU SINGH





CONCERT SNIPPET



PROJECT DESCRIPTION

• A LIVESTREAMED CONCERT FEATURING A ROCK BAND NAMED TRILLOGY.

MY ROLE

- **AUDIO ENGINEER AND SOUND SYSTEM DESIGNER**
- MANAGEMENT / PLANNING/ ARRANGMENTS
- PARTNERED WITH MARIA, IN CHARGE OF VIDEO.

WHO IS TRILLOGY?









Guitar

Bass

Drums

EQUIPMENT

Gear:

CL5 Console (1)

Stagebox Rio 3224 (1)

JBL 6208 Bi amplified Reference Monitor (2)

Meyer UPM 1P (1)

Whirlwind IMP2 (1)

Whirlwind PcDI (1)

Cable and Adapters:

100' Cat5 Cable (2)

IEC (4)

Powercon (1)

25' Speakon to 1/4" (2)

1/8"to Dual RCA

XLR

5' - (2)

15'- (1)

25'- (14)

50' - (5)

Speakon N4MMX Adapter Female Female XLR Turnaround

BNC Adapter

Mics/ Stands:

AKG C518M (1)

AKG D112 (1)

AT Kickpack Kick/Tom (1)

ATM 350 (1)

AT 2020 (3)

RE20(1)

SM58 (3)

SM57 (2)

Short Stand (1)

Boom (8)

Straight (2)

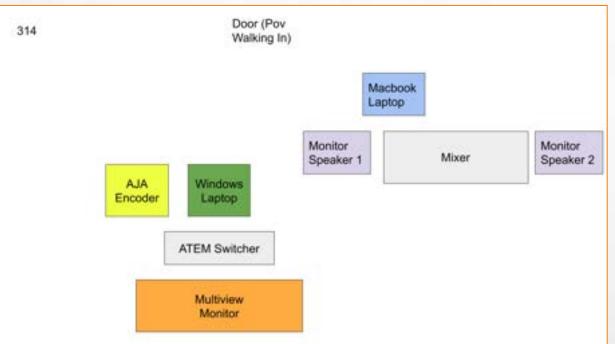
Misc.

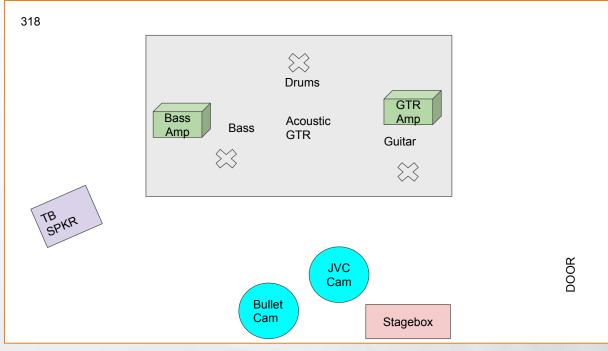
Cable Ramps (5)

Power Strip

Extension Cord

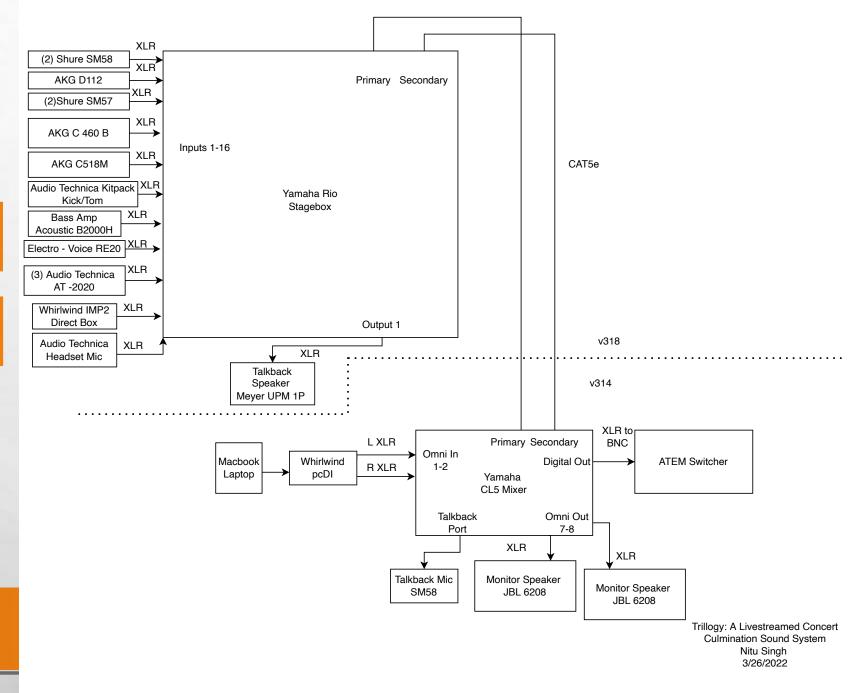
Racks - 2'3 x 2'1- (3)





STAGE PLOT

SYSTEM DIAGRAM



INPUT / OUTPUT LIST

Inputs

Channel	Source	Mic / DI	Stand	Notes
1	Kick	AKG D112	Short	
2	Snare T	SM57	Boom	
3	Snare B	SM57	Boom	
4	Rack 1	AKG C518M	Clip	+48
6	Floor Tom	AT Kickpack Kick/Tom	Boom	
7	Hi Hat	AKG C 460 B	Boom	+48
8	OHL	AT 2020	Boom	+48
9	OHR	AT 2020	Boom	+48
10	GTR AMP	AT 2020	Boom	+48
11	BASS AMP	RE20	Boom	
12	BASS D.I			Via Amp
13	VOX 1	SM58	Straight	
14	VOX 2	SM58	Straight	
15	VOX 3	AT HEADSET		
16	Guitar D.I	Whirlwind IMP2		

CL5 Console

17	QLAB L	OMNI 1
18	QLAB R	OMNI 2

Outputs

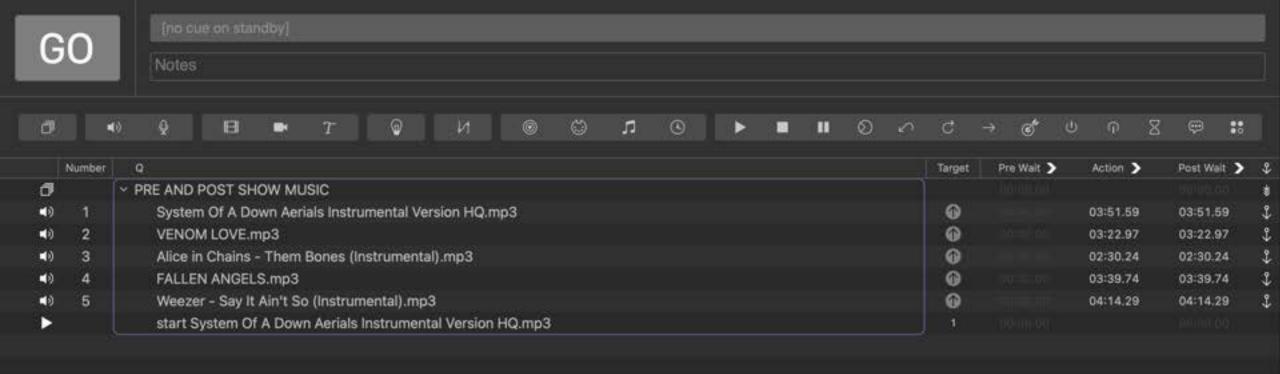
Rio Stagebox

1 Talkback Speaker

Yamaha CL5 Console

Digital Out	ATEM Switcher	
Omni 7	Monitor Speaker	
Omni 8	Monitor Speaker	

Talkback Mic



QLAB

CALENDAR

Nitu's Calendar (Audio)	
Description	Date
Meeting with Professor Huntington	11/3/2021
Meeting with Artist	11/10/2021
Meeting with Artist	11/24/2021
Agreement Form Signed	11/29/2021
Room Permission Granted	1/5/2022
Meeting with Professor Huntington	2/1/2022
Meeting with Advisors & Prof. JR	2/8/2022
Gear Preparation	3/3/2022
Load In/ Tech Rehearsal 1	3/11/2022
Troubleshoot Session	3/16/2022
Tech Rehearsal 2	3/18/2022
Final Test Day	3/23/2022
Show Date	3/25/2022
Load Out	3/30/2022

PHOTOS





Overview of Board





















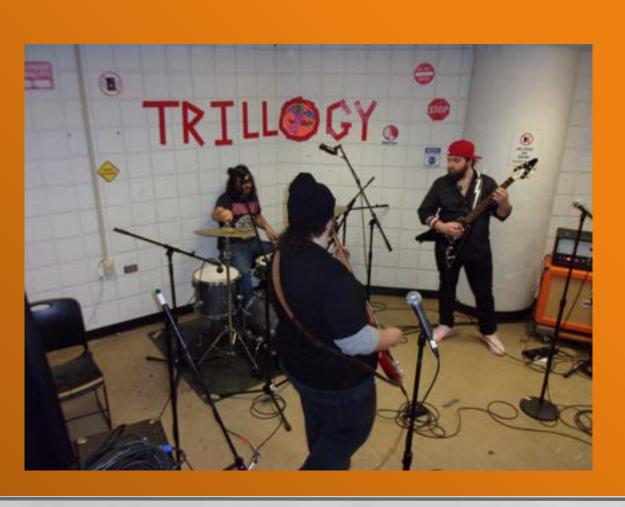








RESULTS



• THE LIVESTREAM WENT WELL, I DIDN'T PERFORM AS WELL AS I WOULD HAVE LIKED, BUT I UNDERSTAND THESE THINGS HAPPEN IN A LIVE SETTING.

DIFFERED FROM PROPOSAL

WHAT I LEARNED

- BULIDING A SOUND SYSTEM AND THE MANY ASPECTS TO TAKE NOTE OF.
- HANDLING LAST MINUTE CHANGES
- MANAGING A PROJECT
- DEALING WITH COVID PROTOCOLS
- MIXING

ACKNOWLEDGEMENTS

- JOHN HUNTINGTON
- SAAD FAROOQI
- JOHN ROBINSON
- JOHN MCCULLOUGH
- RUDY GUERRERO
- MARIA MARZANT

- TRILLOGY
- HELPFUL HANDS
 - FATMA OUKILI
 - DANIELA TOMAINO
 - YINGLIAN LIU
 - JOSE SORIANO
 - ALL OTHERS WHO HELPED ALONG THE WAY