

EMGT 5220

Engineering Project Management

BalletRox

Himanshu Bharambe

Maitreya Vaze

Ruiqi Liu

Gaurav Vadlamudi

Sumanth Reddy Pathuri

01:

Introduction



INTRODUCTION

Objective- Redesign website of BalletRox using creative and innovative ideas for specially challenged people.

- BalletRox is a website of professional dance programs that BalletRox offers for children's and young age students.
- In our Project, we created Alt text captions that describes to various pictures and videos and later updated all these al-text with new pictures and videos on BalletRox website for specially challenged peoples.



STAKEHOLDER CONTACT MATRIX

STAKEHOLDERS	CONTACT INFO	IMPACT TO PROJECT	CONTRIBUTION TO PROJECT	STRATEGY TO ENGAGE
Himanshu Bharambe	bharambe.h@northeastern.edu	High	Web Development	Weekly Meetings
Maitreya Vaaze	Vaze.m@northeastern.edu	High	Web Development	Weekly Meetings
Ruiqi Liu	liu.ruiqi1@northeastern.edu	High	Documentation and Strategic Planning	Weekly Meetings
Gaurav Vadlamudi	vadlamudi.g@northeastern.edu	High	Content Creator	Weekly Meetings
Sumanth Reddy Pathuri	pathuri.s@northeastern.edu	High	Content Creator	Weekly Meetings
Thomas Murtha	murtha.t@northeastern.edu	High	Assistant Project Manager	Weekly Meetings
John Bleakney	j.bleakney@northeastern.edu	High	Project Manager	Weekly Meetings
Ellice Patterson	ellice@balletrox.info	High	Client	Weekly Meetings

02: Plan



TECHNICAL OVERVIEW AND CONSTRAINTS



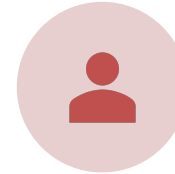
ADDING ALT
TEXT TO
IMAGES.



WEBSITE
PERMISSION.



WEB
DEVELOPMENT



MULTIPLE
LOGINS



[Home](#)

[About Us](#) ▾

[Dance With Us](#) ▾

[Get Involved](#)

[Blog](#)

Select Language ▾

[Donate](#)



Welcome back! Our 2020/2021 dance classes resume November 7!

[Learn more and register today.](#)



BALLETROX EMPOWERS BOSTON YOUTH THROUGH DANCE!

BalletRox provides structured, multi-year dance programs for young people in Boston Public Schools and in our community program with pathways to mastery of dance and development of leadership skills.

BalletRox is a chance to dance!

Power	High	<ul style="list-style-type: none">• BalletRox Team and Board	<ul style="list-style-type: none">• Ellice Patterson• John Bleakney• Thomas Murtha
	Low	<ul style="list-style-type: none">• Potential Students of BalletRox	<ul style="list-style-type: none">• NEU BalletRox Team• BalletRox Volunteers• Students of BalletRox Website.
		Low	High

Interest

IMPLEMENTATION PLAN



PROJECT
PLANNING



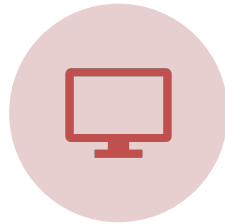
IMAGE
COLLECTION



ALTERNATE
TEXT



WEB-
DEVELOPMENT



PUBLISHING
WEBSITE

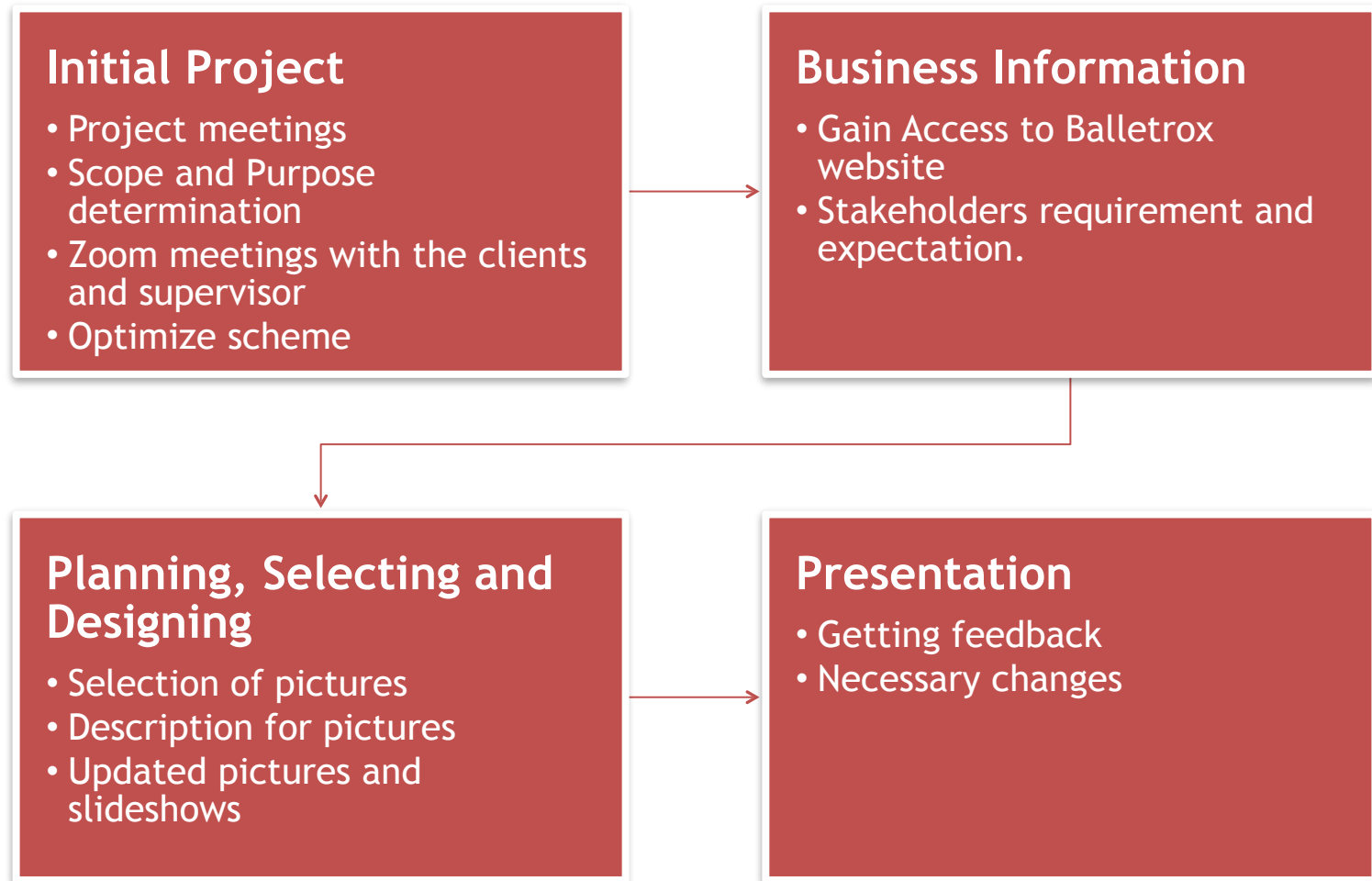


DOCUMENTATIO
N

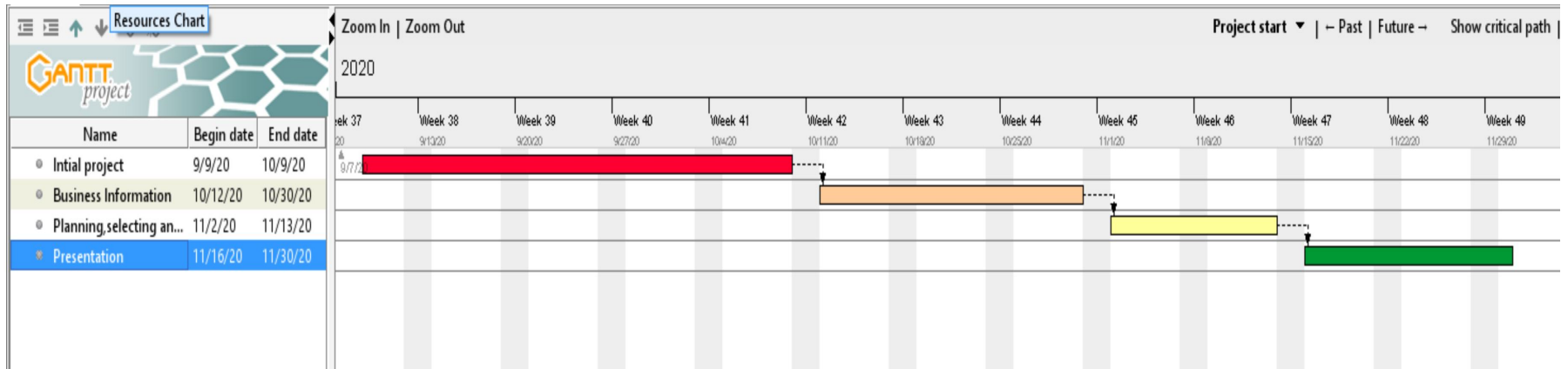
03: Schedule



Work Breakdown Structure



Schedule



RACI Matrix

Role	Ellice	John	Thomas	Himanshu	Maitreya	Sumanth	Rikki	Gaurav
Project Deliverable (or Activity)								
Initial Phase Activities								
Project Meetings	I	I	A	R	R	R	R	R
Score and Purpose of the project	C,I	C,I	I	R	R	R	R	R
Dividing the task		I		A	R	R	R	R
Create additional plans as required			I	A	A	R	R	R
Plan Phase Activities								
Access to Ballot Rox	A			R	R			
Checking out ADA website						R	R	R
Create Status report		I			C		R	
Excute Phase Activities								
Trying out Wordpress Software			R,A	R,A				
Translating Content						R,A	R,A	R,A
Graphics and Visual Design	A			A	R	R	C	C
Control Phase Activities								
Final draft								
Project management		I	I	R	R	R	R	R
Close Phase Activities								
Project Closure report	I			C	C	R	R	
Attend meeting with advisor	I	I	I	R	R	R	R	R
Final presentation meeting	I	A	I	R	R	R	R	R

04: Risk Management



Risk Identification

Preventable Risks

1. Designed Website not compliant with ADA
2. Do not know how to use web editing software

Strategic Risks

3. Additional images inserted may reduce the aesthetics of the website of BalletRox
4. Improper descriptions for the pictures to be inserted

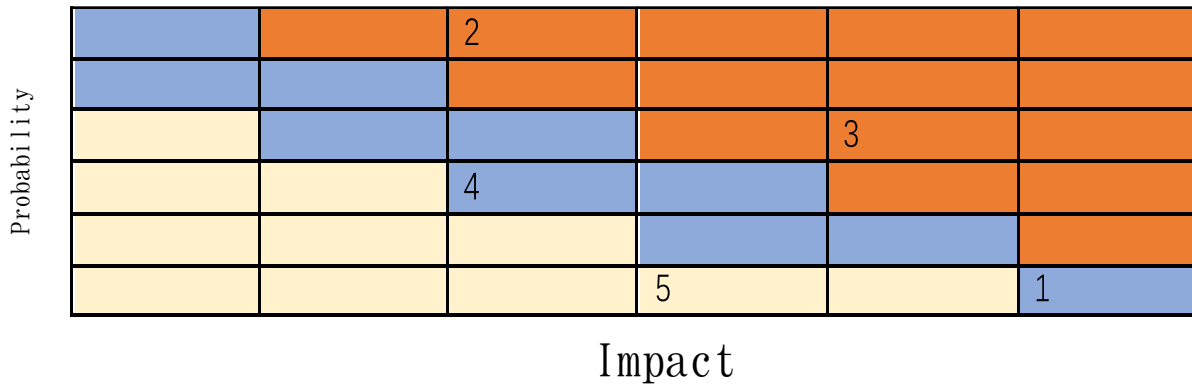
External Risks

5. Technical problems may appear with the software we used to edit web pages



Qualitative Risk Analysis

Risk	Probability	Impact
1	1	6
2	6	3
3	4	5
4	3	3
5	1	4





Probability

Risk Matrix

High		2. Do not know how to use web editing software	
Medium		4.Improper descriptions for the pictures to be inserted	3.Additional images inserted may reduce the aesthetics of BalletRox
Low		5.Technical problems may appear with the software we used to edit web pages.	1.Designed Website not very compliant with ADA.
	Low	Medium	High

Impact

Ignore Threats

Monitor Threats

Critical Threats

Risk Response

Risk	Risk Response
1. Designed Website not very compliant with ADA	Collect all kinds of information about the ADA regulations
2. Do not know how to use web editing software	Distribute staffs specifically to learn it
3. Additional images inserted may reduce the aesthetics of the website of BalletRox	Preview the edited web page before uploading
4. Improper descriptions for the pictures to be inserted	Take the advice of customers and some experts
5. Technical problems may appear with the software we used to edit web pages	Carry out other tasks until it returns to normal. or Use another web editing software.

05: Future Scope



Future Scope

- Continually update the pictures and descriptions to make the website more authentic
- Upload videos for students who cannot attend the classes in person
- Dynamic scheduling for students to register to classes to promote safety
- More pictures can be added to website's gallery depicting pictures of recent performances

Thanks

