

## Architecture: ①

### Select Category

select a category to view.

back

Business

Entertainment

General

Health

Science

Sports

Technology

logout

view selected articles

### All category Frames

headlines

back

articles

modifications: (2)

The Daily News Reporter selection List	
select a category to view.	
<div>Business Entertainment General Health Science Sports Technology</div>	<div>logout</div>
<div>view selected articles</div>	

- ↳ got rid of back button
- ↳ made it so this page doesn't close when you select category
- ↳ added main header at the top
- ↳ after selecting and clicking "view selected Articles button" have popup

message
<div>You have selected : [category Name]</div>
<div>OK</div>

## All category Frames

[category Name] News
headlines
articles

- ↳ got rid of back button
- ↳ decided to have this as a popup page instead of a new window page
- ↳ Added header at top with category name

modifications: ③

The Daily News Reporter selection List

select a category to view.

Current Time:  
\_\_\_\_\_

Business  
Entertainment  
General  
Health  
Science  
Sports  
Technology

logout

view selected articles

↳ implemented a new user story to display current time

message

You have selected :  
[category Name]

OK

✓ stays same

[category Name] News
headlines
articles
<div>like</div> <div>dislike</div>

- ↳ implemented another user story so that user can like/dislike a article for themselves
- ↳ Added another pop-up window

message
You [liked/disliked] this article!

- ↳ Before closing, display another popup

message
You gave this article [ ] likes and [ ] dislikes
<div>OK</div>

modifications: (4)

The Daily News Reporter selection List

select a category to view.

Current Time:  
\_\_\_\_\_

Business  
Entertainment  
General  
Health  
Science  
Sports  
Technology

view selected articles

view Calendar

logout

↳ Added Calendar button + pop-up window

previous month  
button  
↓

next month  
button  
↓

<div><div>&lt;</div><div>[month][year]</div><div>&gt;</div></div>						
sun.	mon.	Tues.	wed.	Thurs.	Fri.	Sat.
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

message
you have selected : [category Name]
<input type="button" value="OK"/>

✓ stays same

[category Name] News
headlines
articles
<input type="button" value="like"/> <input type="button" value="dislike"/>

✓ stays same

message
You [liked/disliked] this article!

✓ stay same

message
You gave this article [ ] likes and [ ] dislikes
<div>OK</div>

✓ stay same



# modifications (5)

The Daily News Reporter selection List

select a category to view.

Current Time:  
\_\_\_\_\_

Business  
Entertainment  
General  
Health  
Science  
Sports  
Technology

view selected articles

view calendar

logout

✓ stays same

previous month  
button  
↓

next month  
button  
↓

<div>&lt; [month] [year] &gt;</div>						
sun.	mon.	Tues.	wed.	Thurs.	Fri.	Sat.
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

✓ stays same

message
You have selected : [category Name]
<input type="button" value="OK"/>

✓ stays same

[category Name] News
view Options
headlines
articles
<input type="button" value="like"/> <input type="button" value="dislike"/>

Light mode  
Dark mode

J menu Bar

- ↳ Add JMenu Bar with two view options (dark mode) + light mode)
- ↳ Implemented another user story

[category Name] News
View Options
headlines
articles
<div>like</div> <div>dislike</div>

Light Mode  
↳ white background  
↳ black writing

[category Name] News
View Options
headlines
articles
<div>like</div> <div>dislike</div>

Dark Mode  
↳ Grey background  
↳ white writing

message
You [liked/disliked] this article!

✓ stay same

message
You gave this article [ ] likes and [ ] dislikes
<div>OK</div>

✓ stay same

# Architecture for backend database & GUI

