**Sri Lankan Wildlife Website Project Report**

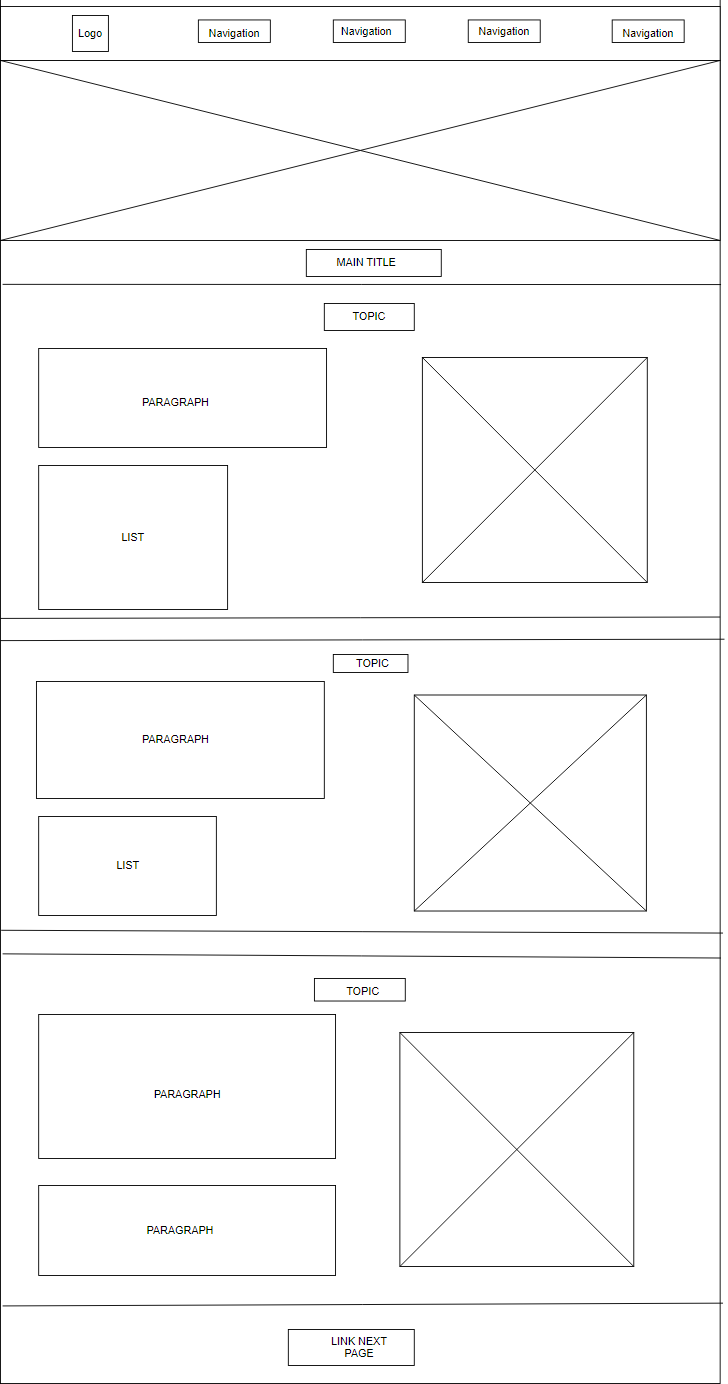
Learning experience:

* This project gave me the opportunity to put into practice every concept and designing feature I learnt in HTML and CSS. I discovered how crucial it is to properly organise web content in order to build an interface that is user-friendly. Understanding the essentials of responsive design was vital for ensuring the website's compatibility with a range of devices and improving accessibility for a larger user base. I encountered numerous challenges and learned a lot while using HTML and CSS to create a wildlife website.

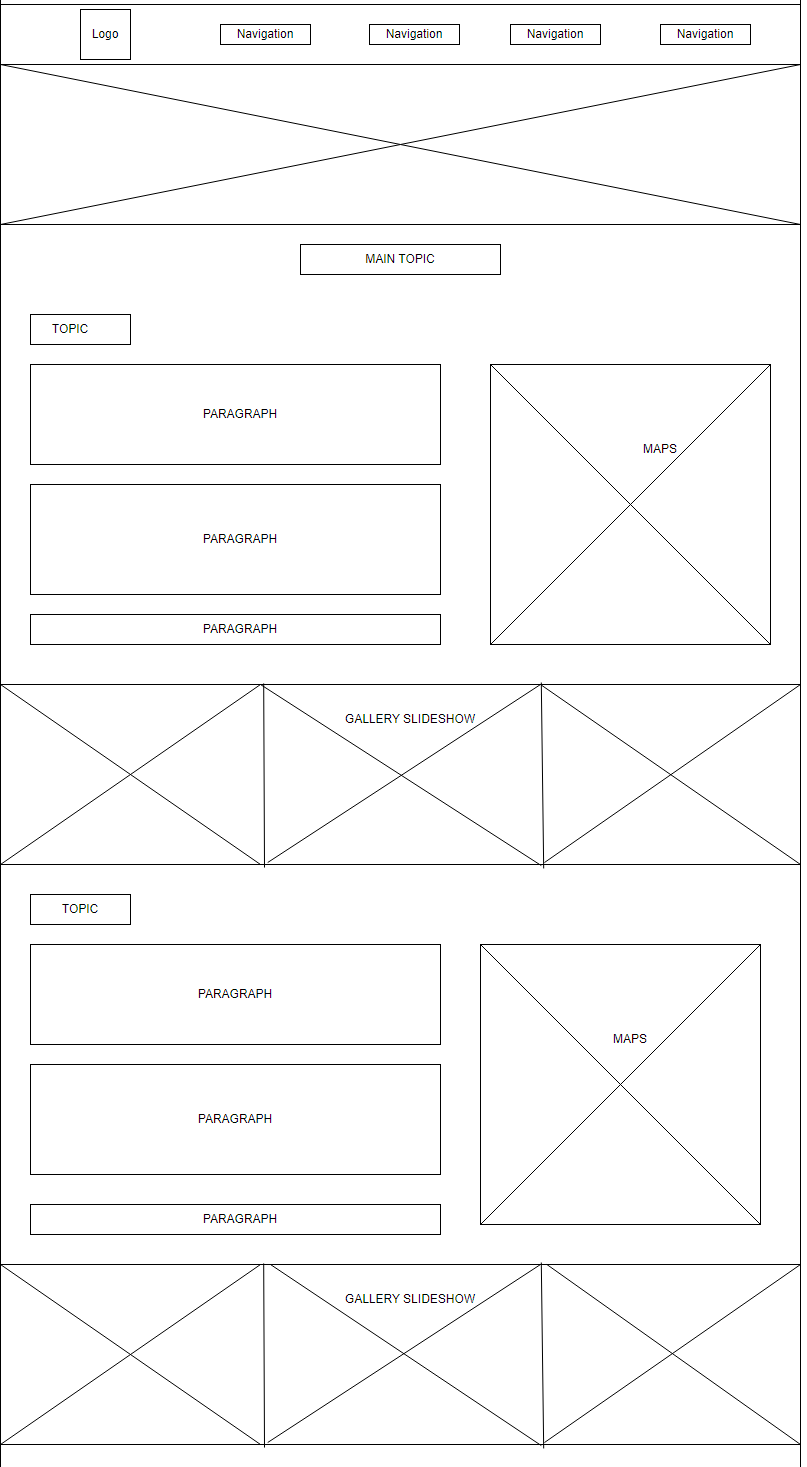
Challenges and overcoming challenges:

* Faced difficulties creating the navigation bar for each page- watched Youtube tutorials and incorporated other learned concepts like flex to create a decent bar.
* Trying to resize every image without losing the quality of the image significantly.- Used the Squoosh website to resize images with lossless compression.
* Making sure the CSS styling fit all size ranges within the media query for both mobiles and desktops. And changing certain styling to adapt accordingly. For instance , using flex box on desktop and not using it on mobile. - . Adopting a mobile-first approach from the outset facilitated a smoother responsive design implementation.
* Maintaining a consistent look for the first 5 webpages. – testing each page numerous times side by side to remove any inconsistencies to ensure the webpage designs are related to each other.
* Creating simple animations for the Yala and Wilpattu webpages- watched Youtube videos on how to create subtle animations using CSS only.

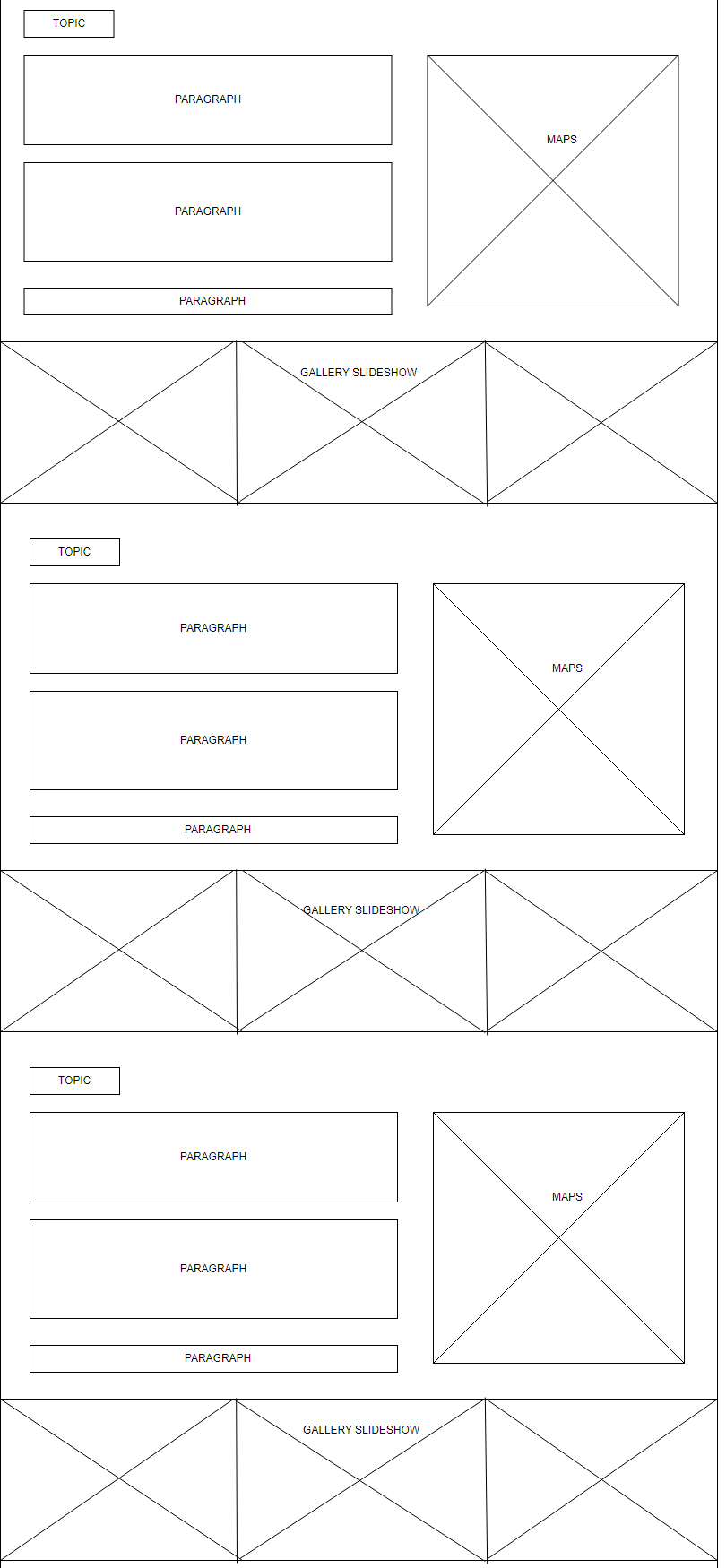
**WIREFRAMES- DESKTOP DESIGN**

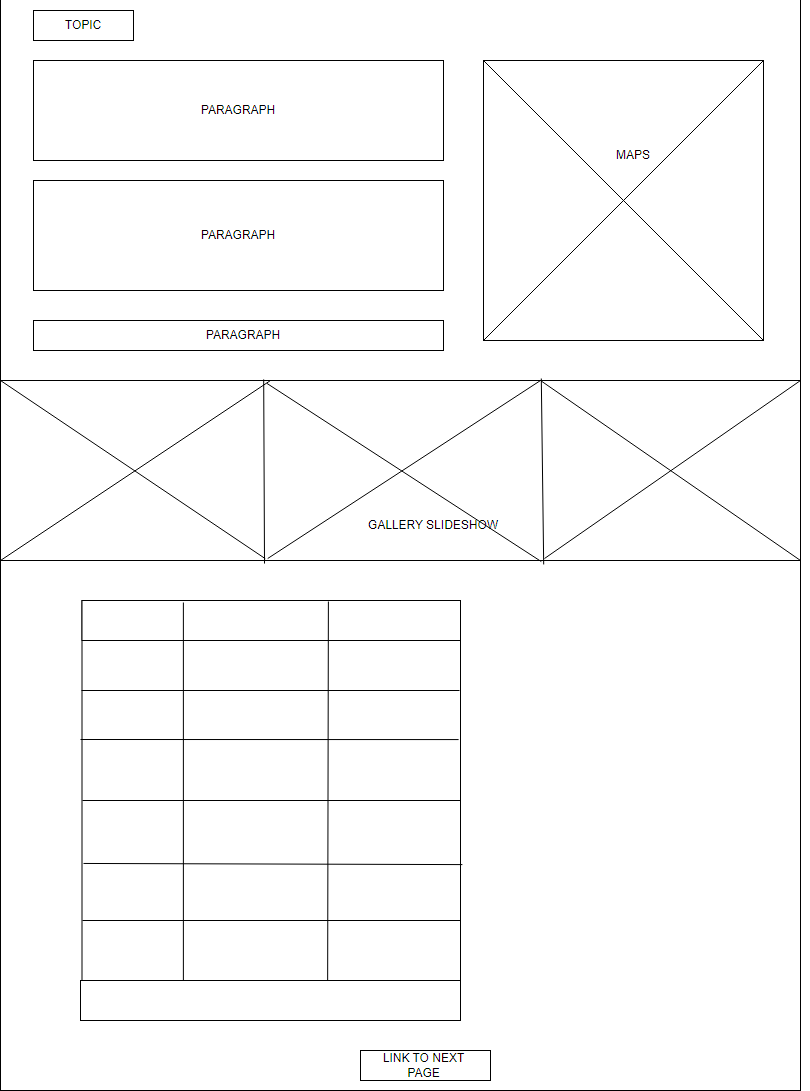


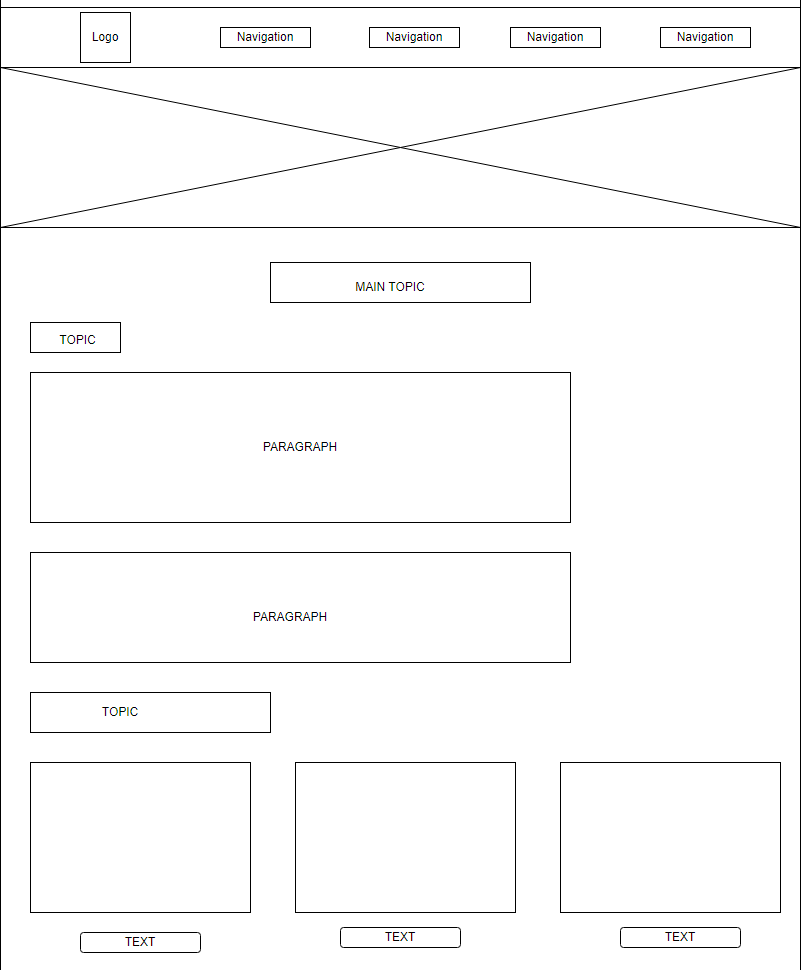
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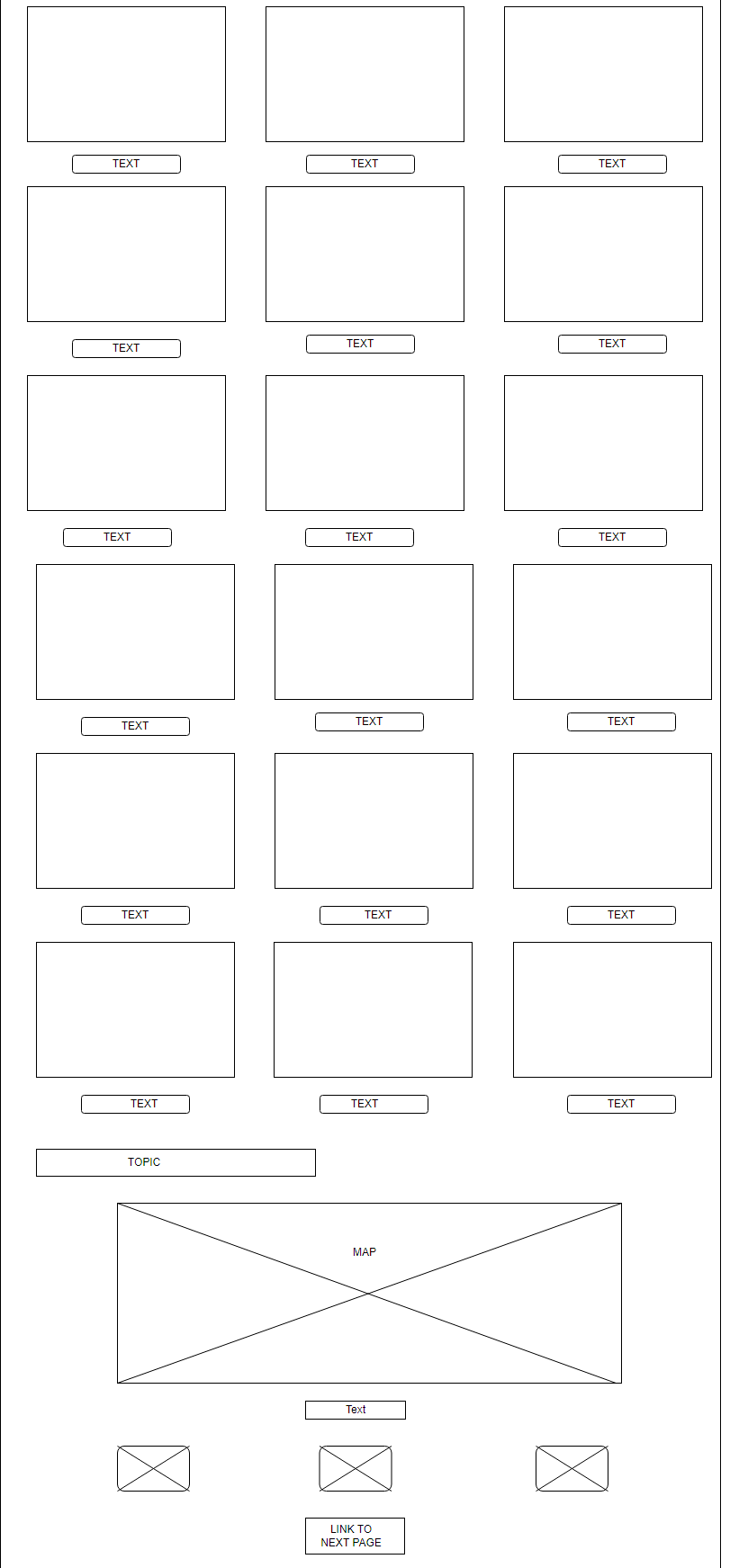
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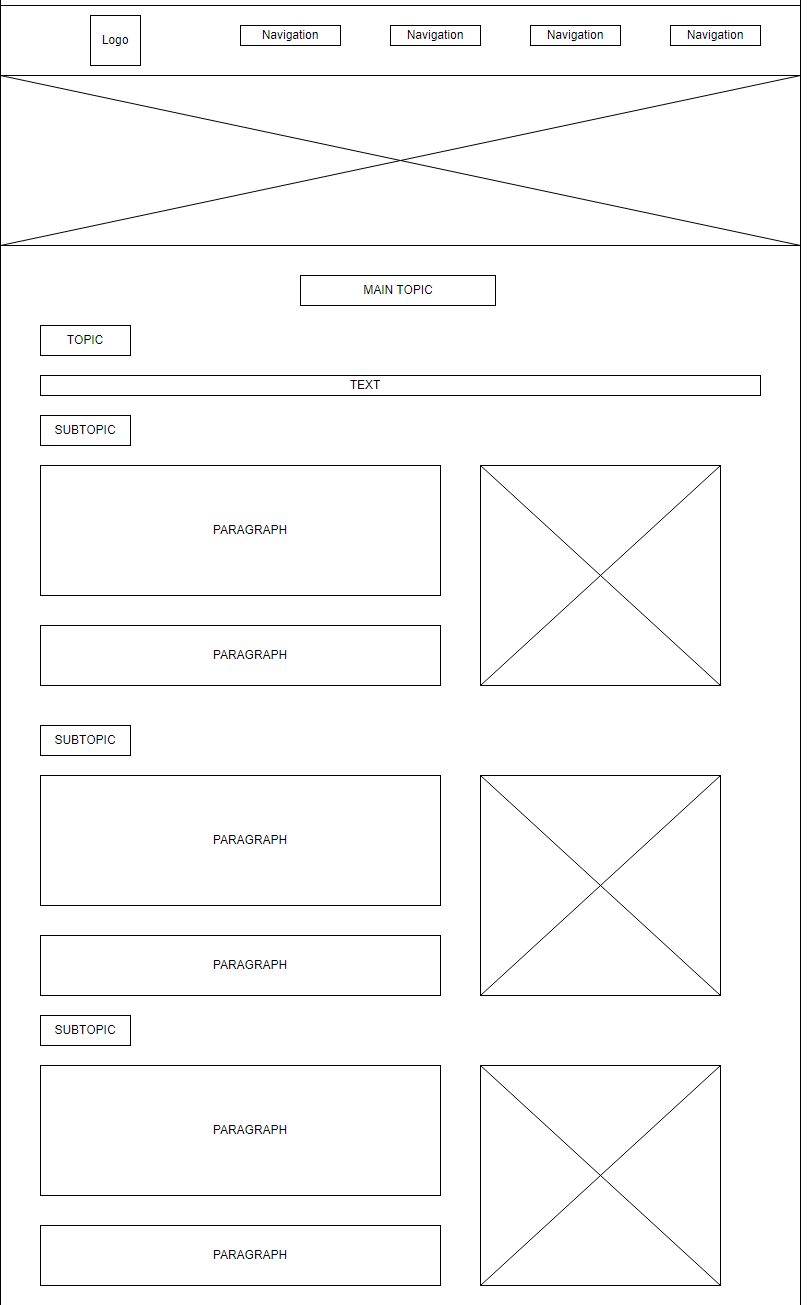




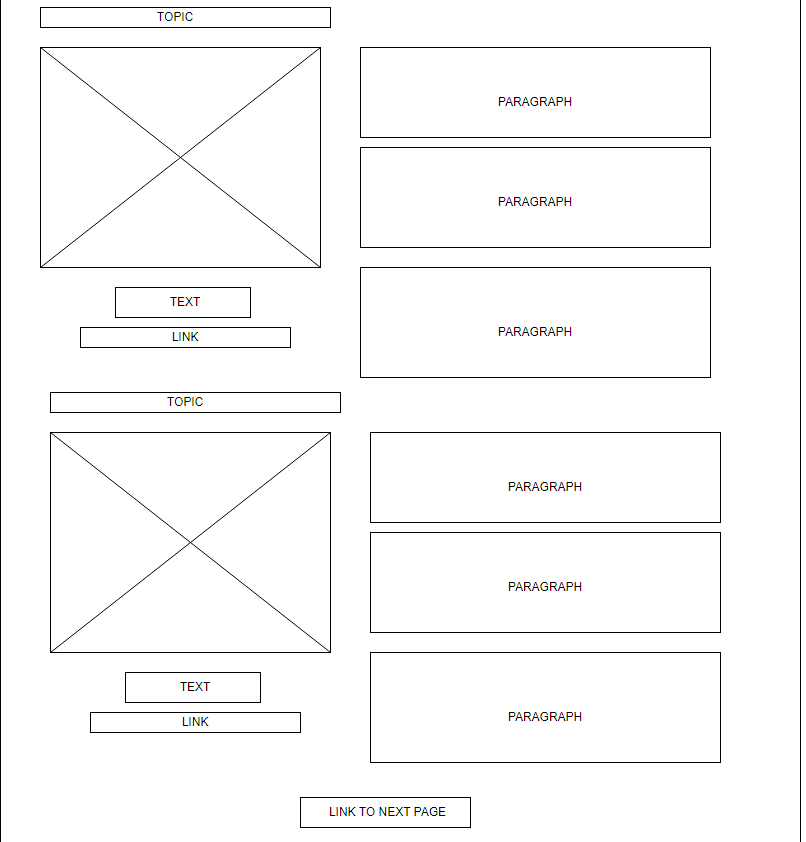


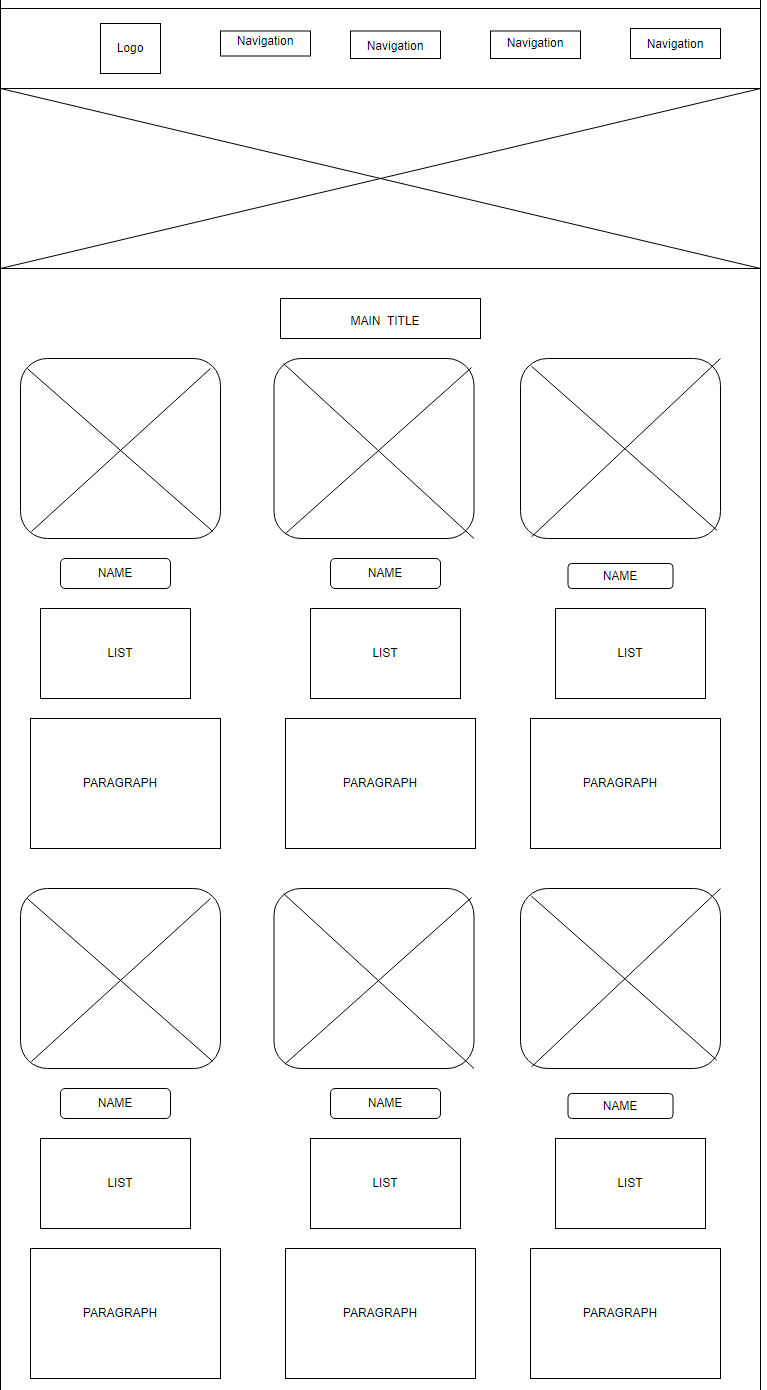
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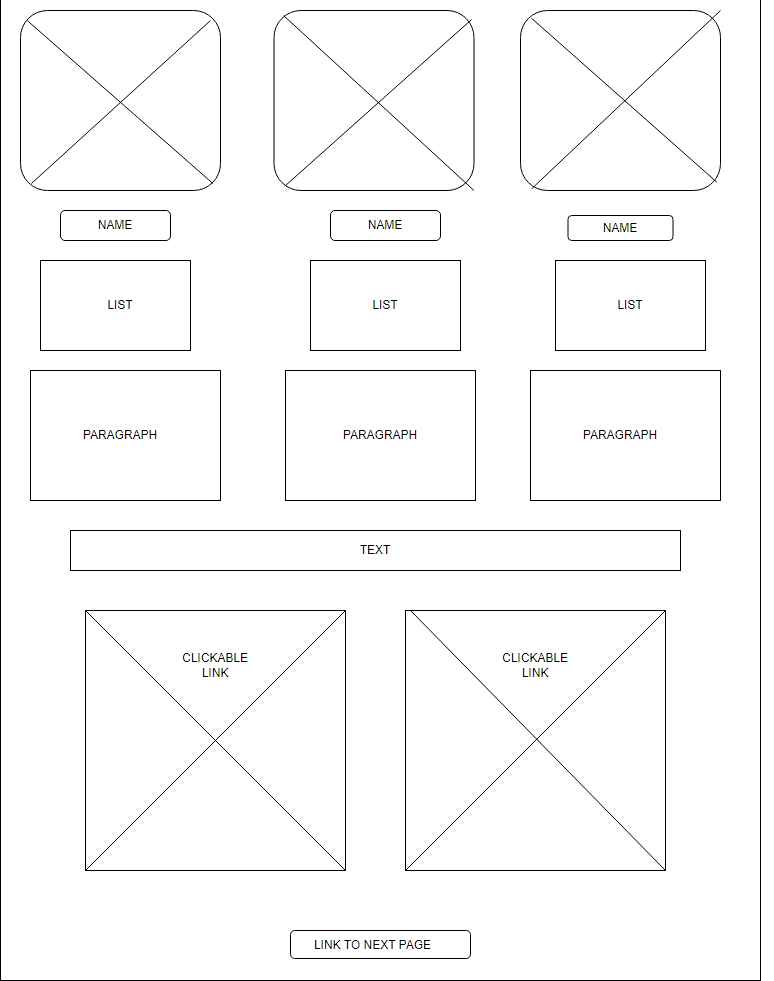


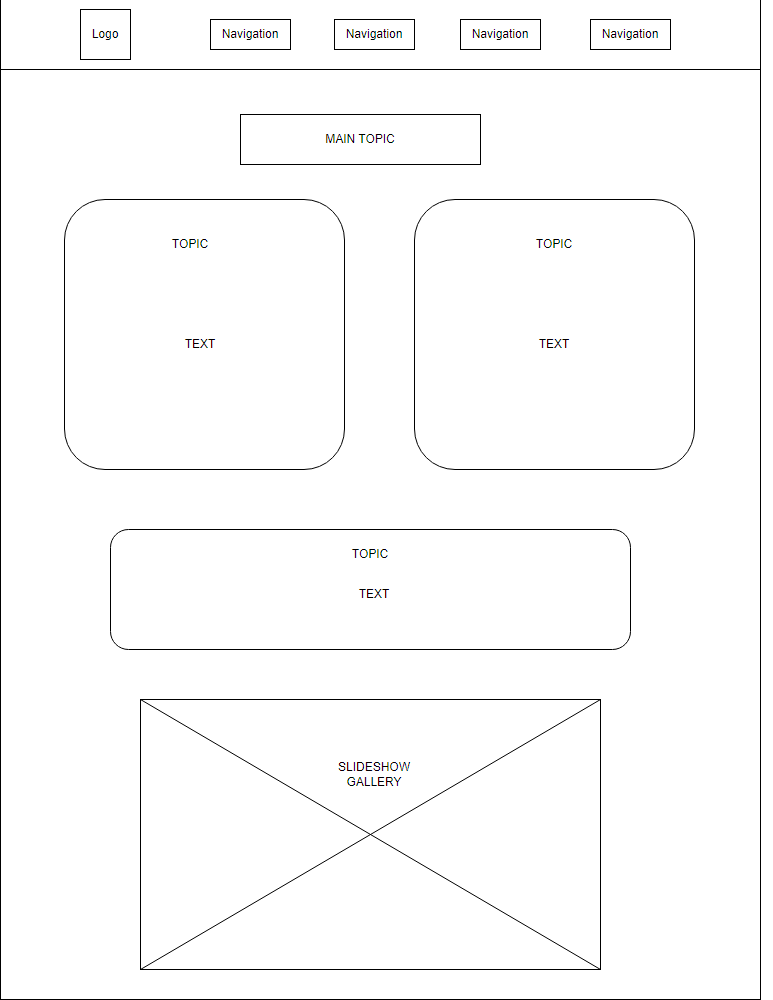
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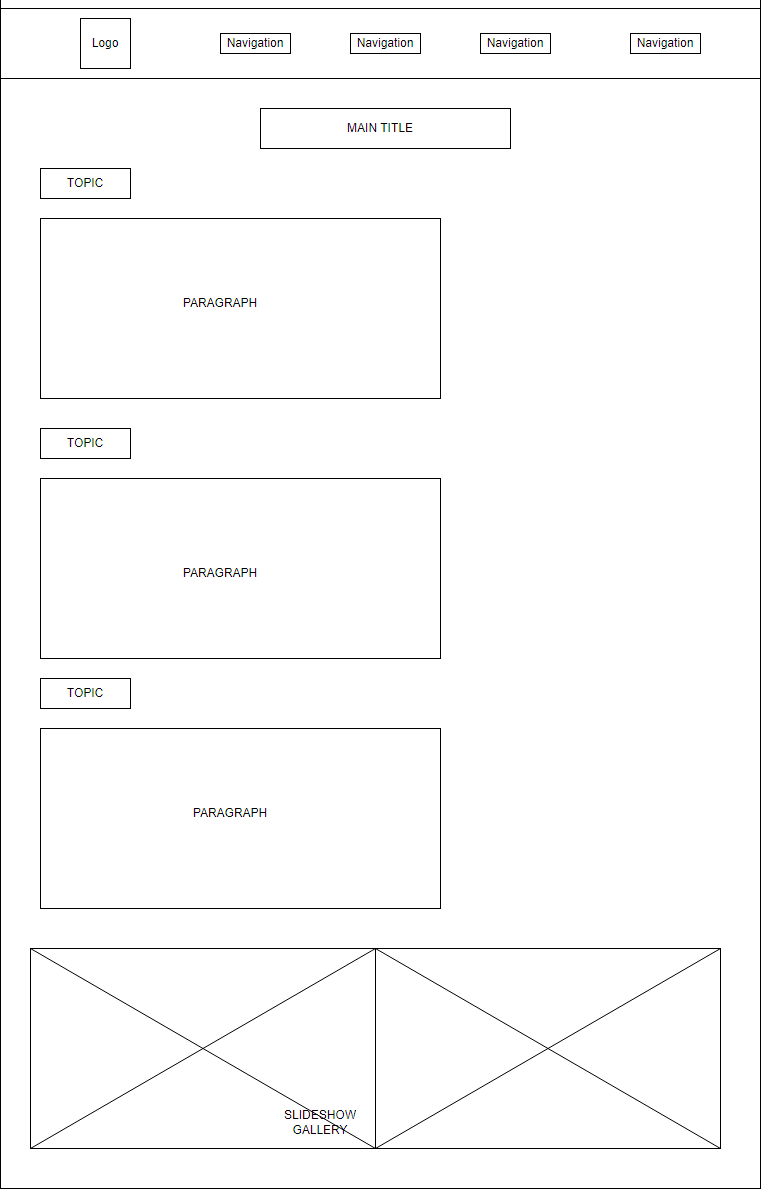


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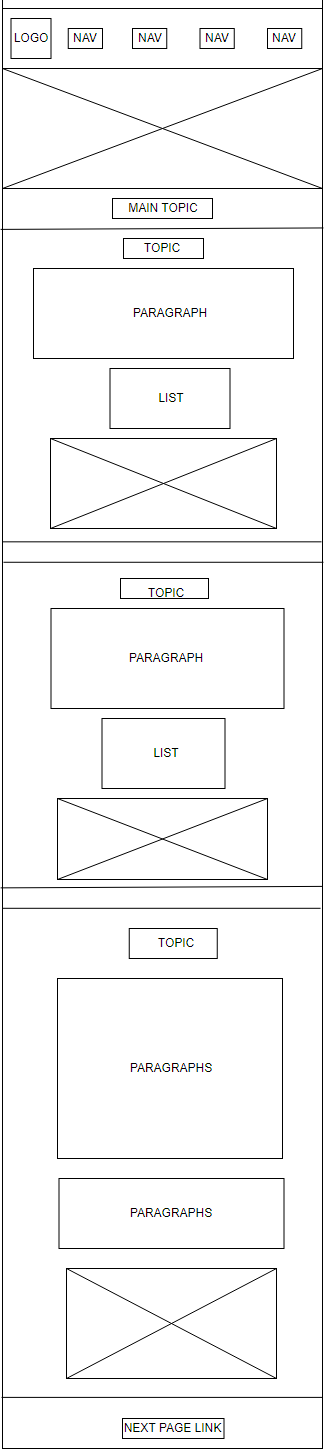


PAGE 6 (YALA)

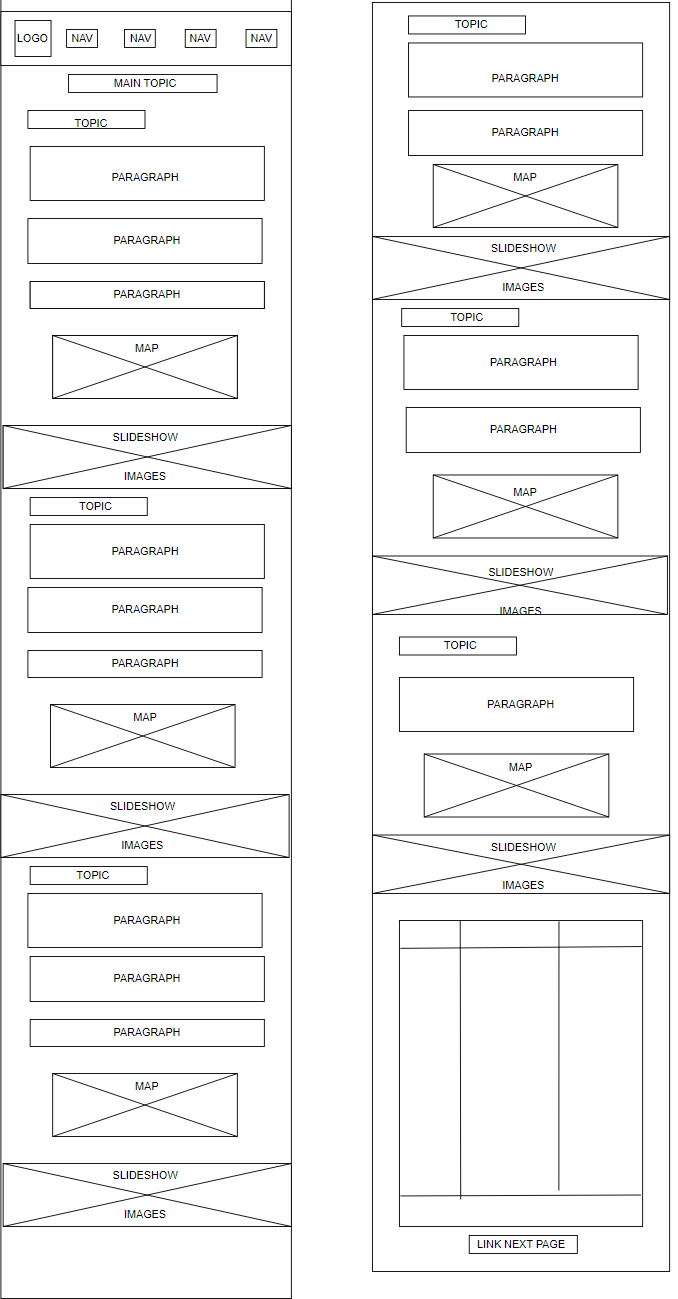


PAGE 7 (WILATTU)

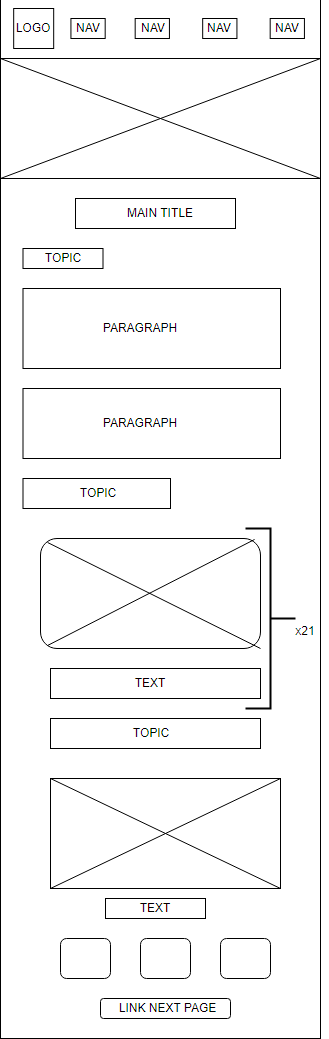
**WIREFRAMES-MOBILE DESIGN**



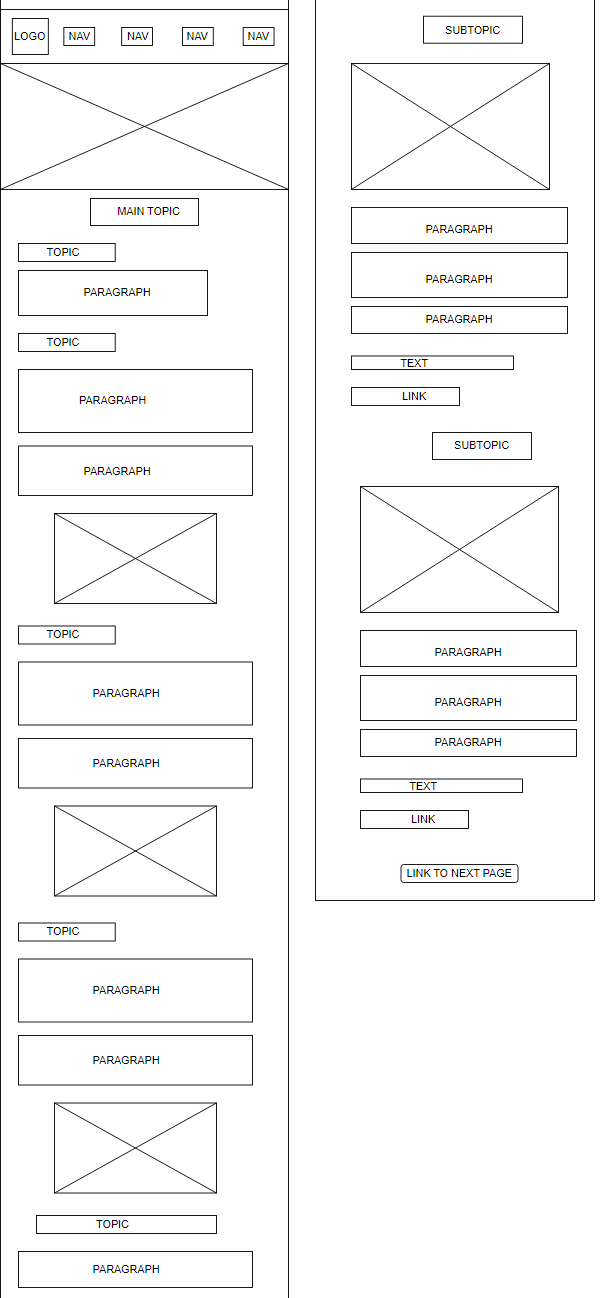
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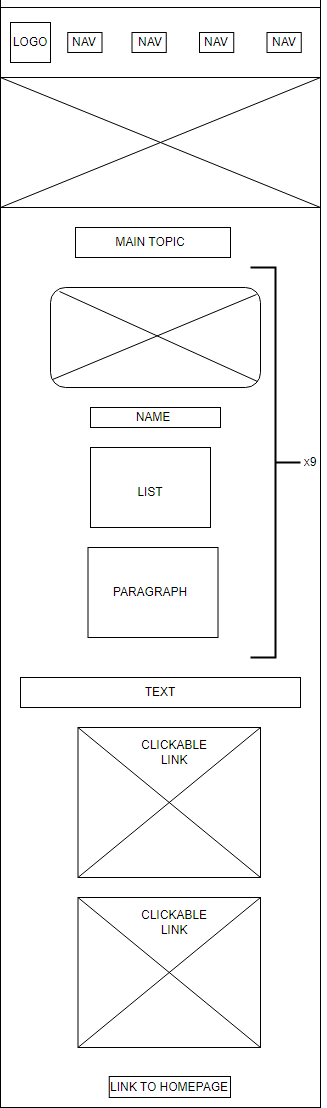
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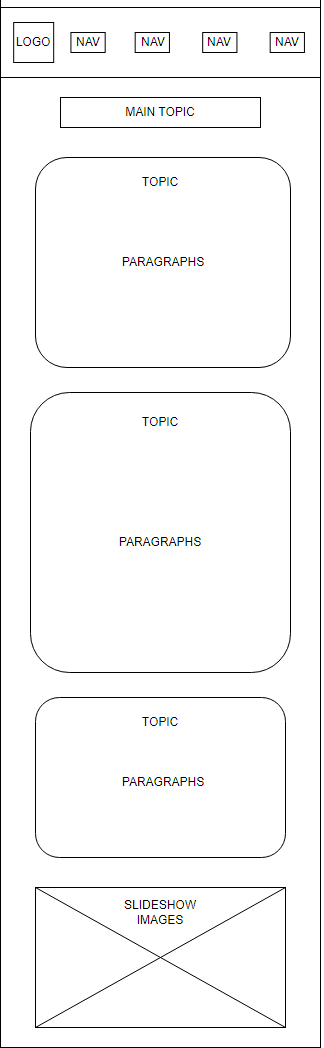
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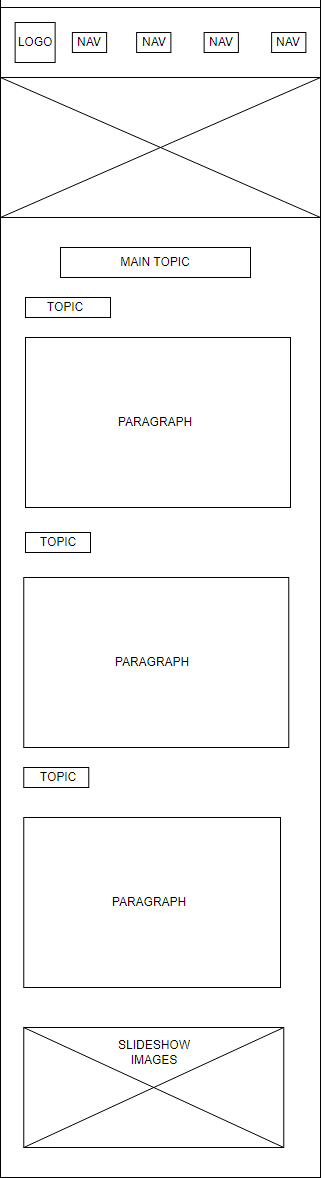
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PAGE 6 (YALA)



PAGE 7 (WILPATTU)