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Website Requirements

Change Request

Following are the change required in the website delivered to Policyfore:

1. Page name for the URL https://policyfore.org/world-bank/ should be named as "databank" instead of "world-bank"
2. The button color should be consistent with the theme of the website (please refer to homepage buttons) https://policyfore.org. The buttons should be black as default and orange when hovered.
3. If data points for a year are unavailable, they should be skipped instead of showing zero. For example, see https://policyfore.org/world-bank/indicator.php?search=SG.VAW.BURN.ZS.
4. The year should be added to the multi-check dropdown on the graph page.
5. When a selection is made in the chart (bar/line), the graph becomes too big and requires scrolling. Only after refreshing, the graph becomes of normal size. Please rectify the error.
6. While searching a word in the search bar, if the category from the same word is available, reflect the data of the category first followed by all the data where the word is present. If the category is not present, then search normally.
7. The navbar and footer should be added to the page.
8. The list data has unknowing links present below the title of the data (like on Page 3). See https://policyfore.org/world-bank/# .
9. The graph should also have a category dropdown.
10. The color of the page number link should also be consistent.
11. The graph color should be consistent.
12. When going back from the graph, page number one is default rather than the page that was open earlier.
13. The datasets where data is not available for India should not be listed in the database.
14. Remove all databases where the data of India is unavailable. For example, see https://policyfore.org/world-bank/indicator.php?search=SH.DYN.AIDS.FE.ZS .
15. The title of all data should include 'India' after the title followed by '-'. For Example: "Access to clean fuels and technologies for cooking (% of population) - India"
16. Improve formatting for title below chart. Refer: https://policyfore.org/world-bank/indicator.php?search=SG.VAW.BURN.ZS .

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17. Improve formatting for chart and dropdown so that they are aligned with 'Download Excel' button. Refer:
https://policyfore.org/world-bank/indicator.php?search=EG.CFT.ACCS.ZS
18. The 'category' dropdown should be alphabetical.
19. The datalist should be listed in continuation (Category: Agriculture and Rural Development) and not break.
20. The 'Bar Chart' and 'Line Chart' options at the top should be centrally aligned.
21. Correct the line graph in the end. Refer:
https://policyfore.org/world-bank/indicator.php?search=EG.CFT.ACCS.ZS .
22. The theme of the page should be aligned with the rest of the website.
23. While selecting from the option '5 years', '10 years', etc., the data is presented in descending order. Make it into ascending order.
24. In the mobile version, the search button should either be in the middle or big enough to cover the line below the search bar.
25. Remove everything in the tag after ':' below the category. Right now, the tag contains a category name followed by a parameter. For Example: "Environment" instead of "Environment: Energy production & use"
26. Ensure that the 'Cron Job' is implemented and the CPanel has a dedicated section to manage it.

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Additional front-end Development

Apart from the above requirements, following are the requirements for additional front end development:

S.No.	Things to add	Feature	Example	Remarks
1	Search bar in the Nav	Expands on the whole screen and suggest most popular searches	National Geographic Magazine	
		Add suggestions while typing in the search bar	Google Search	
2	Subscribe	A button on the Nav Bar in our colour scheme and with smooth scroll to the landing page section	National Geographic Magazine	
		A section for subscription on the landing page	Time Magazine	
		Reason for subscription (Content on subscription page) on top of page	The Economist	
3	Landing Page	Sectional division of all the verticals top articles	National Geographic Magazine / The Economist	
		Data Visualisation in a section (need to think more on naming the section and how it will look)	Statista	More aesthetically pleasing
4	Footer	Social Media	National Geographic Magazine	In the right
		Careers	The Atlantic	One link of each neatly arranged
		About Us		
		Privacy Policy		
		Terms & Conditions		
		Contact Us		
		Sitemap		All the major links of offerings

				Divide the right side into two sections 1. Top section - Latest articles 2. Most read articles
5	NavBar	Collapsing menu	National Geographic	
		Logo		On the left
		Search icon		Left to subscribe menu
		Subscribe button		Left to menu icon
		Menu Icon	The Atlantic (for icon)	Right most
6	Articles	Alignment: 1. Heading - Canter 2. Body - Left	Time Magazine	
7	Policy Repository	Blogs (uploaded policies) with filters	data2x	https://data2x.org/resource-center/
8	Masthead		National Geographic	

Additional C-Panel Development

The CPanel Development will be undertaken for the website where all the functionalities of the website can be managed. These functionalities include, but not limited to:

1. Dedicated section to manage the cron job functionality
2. Dedicated panel to manage the uploading of the documents
3. Functionality to add/delete a page.
4. cookies to track the website statistics.

The above requirements are tentative. Details of the requirement of the cPanel will be finalised after discussion.

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Website Delivery Checklist

General

- Ensure the website is **responsive** and works well on different devices such as desktops, laptops, tablets, and mobile phones
- Ensure the website has a **fast loading speed**
- Ensure the website is **secure**

HTML, CSS and JS

- Ensure the website has **valid HTML and CSS**
- Ensure the **CSS and JS of the website is active** on the same page only. **No additional JS and CSS is loaded.**

Links

- Ensure the website has **valid & active links**

Images

- Ensure the website has **valid images**.Images should **not be Copyright or Watermark**

Forms

- Ensure the website has **valid forms** associated with **valid page**
- Ensure the website has **valid server-side validation**
- Ensure the website has **valid client-side validation**

SEO

- Ensure the website has **valid SEO practices**

Database

- Ensure the database should be **Normalised & Relational**
- Ensure the database should be **Properly indexed**

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Disclaimer

This disclaimer is to be agreed upon by both the website developer and the client before the commencement of the website development project.

The website developer agrees to:

- Develop the website in accordance with the client's specifications and requirements.
- Use secure coding practices to ensure that the website is safe and secure when hosted.
- Conduct regular security checks on the website to ensure that it is up-to-date and free of vulnerabilities.

The client agrees to:

- Provide the website developer with all necessary information and materials required for the development of the website.
- Keep the website developer's security information confidential.
- Report any security vulnerabilities to the website developer as soon as they are discovered.

In no event will the website developer be liable for any loss or damage caused by the use of the website, including but not limited to:

- Loss of data
- Financial loss
- Reputational damage

This disclaimer is governed by the laws of India.