

Size	MEDIUM	This product will stay on the lesser side of space used, however some research may need to be done on how to minimize computing power to make the product accessible.
Function	HIGH	The function of the product is the primary aspect it offers, meaning failure of its function leads to failure of the product. This requires extensive research on how to carry out the intricate systems behind it.
Material	MEDIUM	The material of this product has been predetermined as python meaning no further research is required on that. However, the API keys used in the project must be reliable, and thus some investigation on secure providers must be conducted.

Area of Research	What?	How? (Primary)	How? (Secondary)	Why?	When?
Legal Concerns	Are there any intellectual property rights the product may violate?	Inquire at state/national government(copyright.gov.in) based on the legal concerns raised by financially gaining by reposting/utilizing other media producer's work.	Looking into articles about this question online, moreover reading the media producer's documentation of there API, looking for any mentions of there usage policies.	This is a major concern when commercializing my project(which is inevitable, due to running costs), as legal issues may rise when utilizing others intellectual property, even with their consent. This could(almost definetly) lead to the failure of the product and solution to the problem.	27/08/24
	Is the commercial gain from the product, considered legal, when using sources with credit?				
Background	Have products with similar objectives been able to bring scientific & technical innovation?	<u>ONLY IF POSSIBLE</u> Interview a programmer at a media producing company(eg. Vox, Verge, etc.,).	Reading scientific research papers on the effect of bias in media, thoroughly interpreting and analysing the source, summarizing and taking notes on the most important points. Also, look around the web for products aiming to solve a similar issue, taking inspiration and ideas(with citation)	When creating any product, it is important to orient your solution towards a goal, determined by factors such as your target audience, relationship with the innovation it brings, as well as find industry norms. These allow a seamless adoption of the product to the consumer. As well as this, researching into the background of the product helps later set a set of criteria for the solution, leading to a higher quality result.	26/08/24
	Is my target audience severely affected by this issue(to the extent of depreciated quality of life)	Questions: • How often do you decide that the news changes? • Do you believe bias is a degrading aspect of media?			
	How often does news change, and how do media companies accomodate this?				
Aesthetics	How does one define the thin line between aesthetics & accessibility?		Look into case studies focusing on the real of UI/UX design. These can be either online, or preferably from books documenting the preferences of consumers, specifically my target audience. I can also visit various media websites, providing an insight into some industry norms of media.		27/08/24
	What is the specific theme that suits by target audience the best?	Conduct surveys, providing users(specified target audience) multiple UI & UX design choices, allowing them to choose the one that fits them the best.		These will allow for an understanding of what consumers prefer, as well as understanding what average users expect, meaning the product will have an accessible interface, while still being aesthetic	
	How has the media industry accommodated generalized user experiences, that allow for seamless transitions between sources?				