## Project Design Phase-I Proposed Solution

Date	19 September 2022	
Team ID	PNT2022TMID23050	
Project Name	Project – Smart fashion Recommender	
Maximum Marks	2 Marks	

S.No.	Parameter	Description	
1.	Problem Statement (Problem to be	Searching a product makes the customer	
	solved)	frustrated if they don't get their required	
		product. This leads to losing of customer.	
		customer may not find their suitable product	
		by simply searching. These factors leadsto less	
		customer satisfaction. Further lack of	
		interaction and personalization is the main	
		cause for customer unsatisfaction. Some other	
		issues like missing or unclear product	
		information. Having a poor onsite search	
		engine leads to showing unrelated products.	
2.	Idea / Solution description	We have come up with a new innovative	
		solution through which you can directly do your	
		online shopping based on your choice without	
		any search. It can be done by using the chatbot.	
		Typically , it will recommend new projects to	
		users according to the individual browsing	
		records. Content-Based Filtering (CBF)can	
		attain the specific interest of a user and	
		make recommendations accordingly.	
3.	Novelty / Uniqueness	Provides a valuable explanation, which	
		motivates users to make decisions .allow users	
		to discover new interests despite the absence	
		of content in the user's profile. The CBF	
		technique examines the features of a	
		recommended item by classifying users' (or	
		consumers') and products' profile data based	
		on the products' features .Typically, it will	
		recommend new projects to users according to	
		the individual browsing records. It enables	
		human knowledge and human emotions on	
		garment design to be extracted, formalized,	
		updated and applied to recommendations. As	
		this system will be implemented by the e-	
		shopping platforms of fashion brand	
		companies, the proposed feedback mechanism	
		can be largely adapted to the big data	

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		environment (various connected consumers		
		with time-varying purchasing behaviours and		
		various innovative products)		
4.	Social Impact / Customer Satisfaction	Gives the customer feeling like taking to the		
		sale person. we are able to get the details that		
		are required .better searching. Able to		
		customize the search. customer will get instant		
		and constant reply from the chat bot.		
		consistency in answering makes the customer		
		satisfied. able to order without humantouch.		
		we shall provide multilingual hence		
		supporting customers world wide		
5.	Scalability of the Solution	The best part of chat bot is their ability to help		
		businesses grow and scale with ease, especially		
		when web traffic volume increases. with chat		
		bot we can handle multiple and complex		
		queries .chat bot can be molted to specialize in		
		a specific domain making it more scalable.		
6.	Business Model (Revenue Model	The proposed business model is given below		

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Key Partners	Key Activities	Value Proposition	Customer Relationships	Customer Segments
. Artisans . Weavers . manufacturers . Retailers . builder . Vendors . Investors . Capital owner . Content writer	. Insure quality of the garments . Comfortable fit . Weaving by hand with the blend of embroidery . Westen silhouttes . Observe environmen friendly	. Comfort . Accesible . Richness . Bring confident . Affordab;e . Special seasonal offers . Peaceful . Minimal . Indian touvh . western cuts . Weaving choices . Specially designed clothes for physically disabled and elder community	. Pro Active communication . Responsiveness to issues . Loyality . consider customer feedback . Assure good quality product	. denim Lovers  . Designers  . College students
. Bank . Raw Material . Fabric Dealer . Contractors . Tie ups with local brand	Key Resources  . Capital . Workers . electricity bills . Threads . Sourcing of fabric		Channels  . Situated in DLF  emporio  . Banners, Hoardins,  Pamphelets  . Social media Ads  (tv, radio, instagram, twitter)	

Cost

. Fabric buying cost

Structure

- . Advertisement
- . Artisans cost
- . Bank loan @ interest
- . Manufacturer cost
- . Employees

- . Raw material
- . Wastage
- . Capital and furniture depriciation
- . building cost

Revenue

Streams



- . Target on jeans and jersey fabric
- . Promoting indian weavers with their beautiful skills
- . comfoartable and affordable clothes



