

## IDEATION PHASE

Date	19.09.2022
Team ID	PNT2022TMID46448
Project Name	Smart Fashion Recommender application

### Literature Survey Canvas

It is used to establish the authors' in-depth understanding and knowledge of their field subject.

A literature survey books, scholarly articles, and any other sources relevant to a particular issue, area of research, or theory, and by so doing, provides a description, summary, and critical evaluation of these works in relation to the research problem being investigated

## LITERATURE SURVEY

S. NO	PAPER	YEAR	SOURCES	AUTHOR	FINDINGS	
1	Personalized clothing recommendation based on user emotional analysis. Discrete Dynamics in Nature and Society.	2020	Hindawi.com Revised: 30 Nov 2019 Accepted: 05 Nov 2019 Published: 05 Mar 2020	Su X., Gao M., Ren J., Li Y., and Rättsch M.	Classified based on: multiclass SVM. Expression Intensity is get by : hybrid RCNN.	
2	Fashion recommendations through cross-media information retrieval.	2019	Journal of Visual Communication	Zhou W., Mok P.Y., Zhou Y., Zhou Y., Shen J., Qu Q., and Chau K.P.	Generative adversarial network, Autoencoder, short and long term memory	
3	Scene-based complementary product recommendation.	2019	IEEE/CVF Conference on Computer Vision and Pattern Recognition	Kang W.C., Kim E., Leskovec J., Rosenberg C., and McAuley, J.	MapSim, Theoretical model, 47 datasets of networks, problem-specific hyperparameter tuning	
4	Understanding and personalising clothing recommendation for women	2017	In World Conference on Information Systems and Technologies, Springer, Cham	de Barros Costa, E., Rocha, H.J.B., Silva, E.T., Lima, N.C., and Cavalcanti, J.	Fashion RS search, type of sideinfo, Evaluation, metrics, Pairing recommendation	

5	Scenery-based fashion recommendation with cross-domain generative adversarial networks.	2019	EEE International Conference on Big Data and Smart Computing	Jo S.Y., Jang S.H., Cho H.E., and Jeong J.W	GAN model, Web crawled data, crowd source, Photograph based working.
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