

DTPC MINI PROJECT

II YEAR AI&DS

IBM

Career
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AGENDA

- Title
- Problem statement
- Abstract
- Existing system
- Proposed system
- Work flow
- Conclusion

Department of Artificial Intelligence

TITLE: Redesign a public place

PROBLEM STATEMENT

Redesign a public space: Use design thinking principles to redesign a public space, such as a park or city square, to make it more inviting, functional, and enjoyable for users.



ABSTRACT

- We are going to redesign Taj Mahal to make it more welcoming, desirable and functional for users. The Taj Mahal is considered to be the greatest architectural achievement in the whole range of Indo-Islamic architecture.
- Its recognized architectonic beauty has a rhythmic combination of solids and voids, concave and convex and light shadow; such as arches and domes further increases the aesthetic aspect. The process typically involves five stages: Empathize, Define, Ideate, Prototype, and Test.

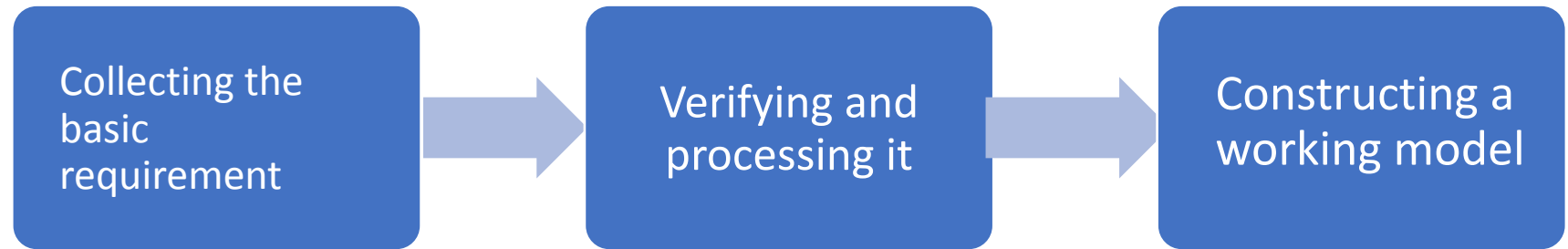
EXISTING SYSTEM

- Breastfeeding Room
- Information Centre
- Baggage Storage
- Wheelchair Access
- Guides
- Souvenir Shops

PROPOSED SYSTEM

- AI PHOTO BOOTH SYSTEM WITH TRADITIONAL ATTIRE
- SANITARY PAD MANAGEMENT SYSTEM

WORK FLOW



CONCLUSION

Being one of the seven wonders of the World Taj Mahal must have this mandatory facilities for its Visitors. This is fulfilled by our proposed System based on a assumption. The facilities that are being planned are (I) AI PHOTO BOOTH that design photo of visitors in traditional attires. (II) Sanitary management system that is required as a basic requirement for the women Visitors. (III) Waste to wealth which helps in reducing the waste generation of the monuments.

THANK YOU...