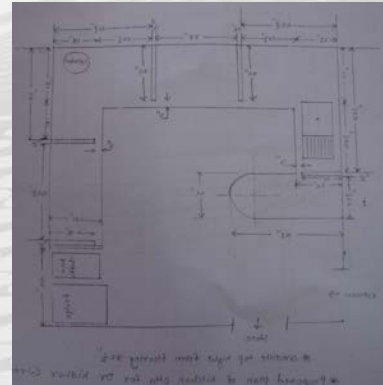
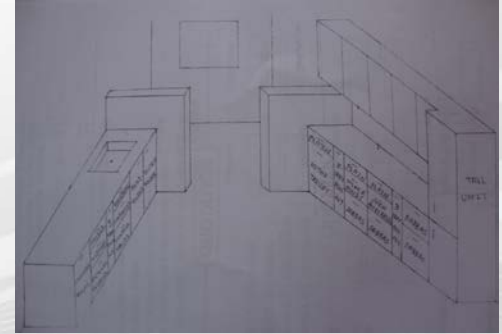
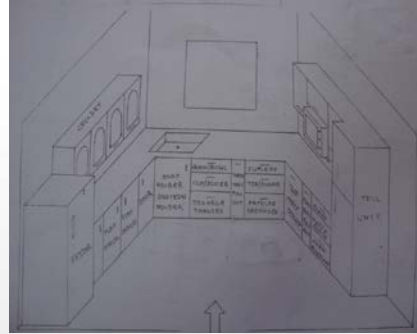


Case Study: Design Automation in CAD

Kitchen Trolley Design

Existing Practice in Kitchen Design

1. Line diagrams
2. Isometric 3D view presentation
3. No texture applications
4. No rendering facility
5. Difficult to understand to customer

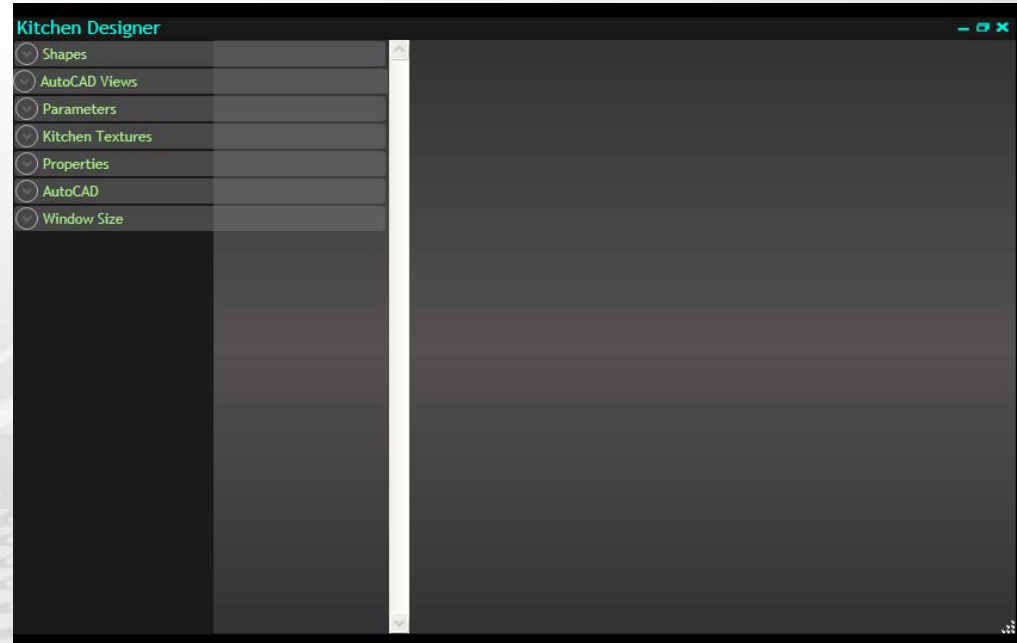


Case Study: Design Automation in CAD

Kitchen Trolley Design

Features Kitchen Designer

- Draw isometric 3D views
- Ready made 2D / 3D views
- Easy of visualization
- Easy to understand
- Easy to operate
- Includes animation
- Integration with latest CAD software
- Realistic rendering and texture applications

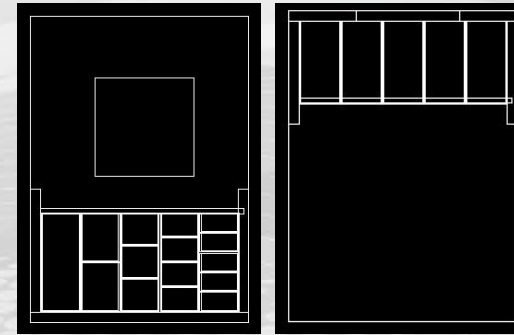
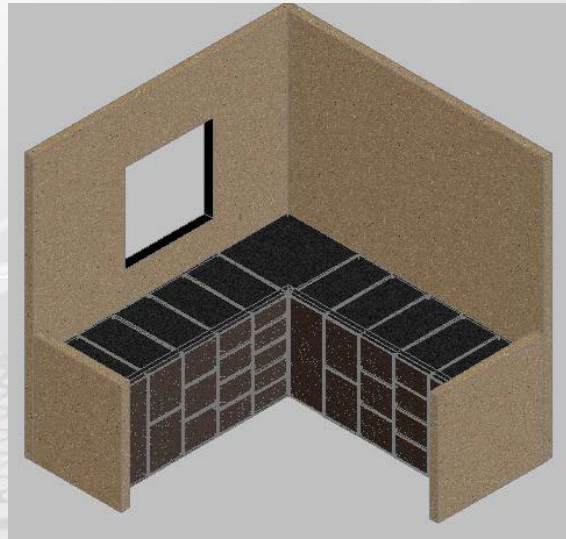
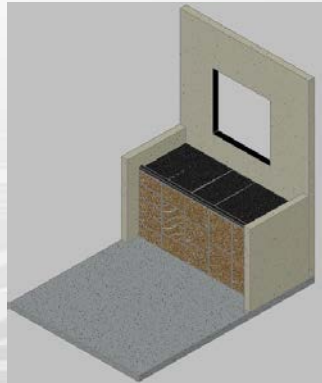
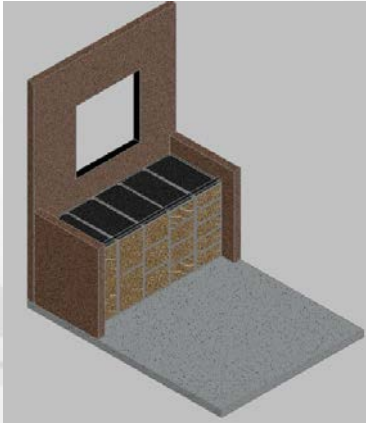


Case Study: Design Automation in CAD

Kitchen Trolley Design

Automatic Generation of 2D / 3D

3D Rendered Models



2D Drawings