Excercise 4b

Conduct task analysis for an app (e.g., online shopping) and document user flows. Create corresponding wireframes using dia

AIM:

The aim is to perform task analysis for an app, such as online shopping, document user flows, and create corresponding wireframes using Dia.

PROCEDURE:

Tool link: http://dia-installer.de/

- 1. Install Dia:
 - O Download Dia from the official website (http://dia-installer.de/)
 - Install Dia on your computer
 - Open Dia:
 - Launch the Dia application.
- 2. Create New Diagram:
 - Go to File -> New Diagram.
 - Select Flowchart as the diagram type.
- 3. Add Shapes:
 - Use the shape tools (rectangles, ellipses, etc.) to create wireframes for each screen.
 - For example:

■ Home Page: Rectangle

■ Product Categories: Rectangle

■ Product Listings: Rectangle

■ Product Details: Rectangle

■ Cart: Rectangle

- Checkout: Rectangle
- Order Confirmation: Rectangle
- Order History: Rectangle

4. Connect Shapes:

- Use the line tool to connect shapes, representing the user flows.
 - For example:
 - Home Page -> Product Categories
 - Product Categories -> Product Listings
 - Product Listings -> Product Details
 - Product Details -> Cart
 - Cart -> Checkout
 - Checkout -> Order Confirmation
 - Order Confirmation -> Order History

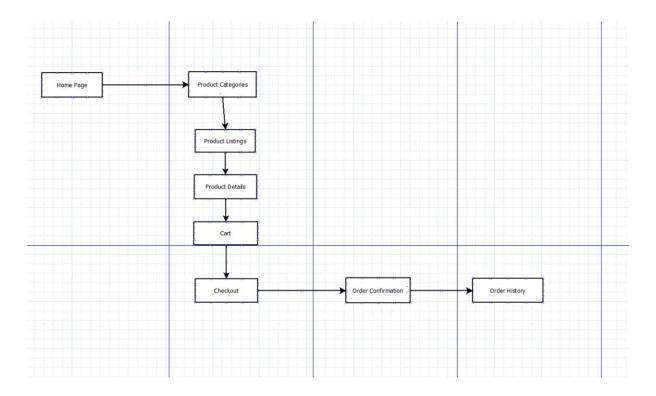
5. Label Shapes:

- Double-click on each shape to add labels.
 - For example:
 - Label the rectangle as "Home Page", "Categories", "Product Listings", "Product Details", "Cart", "Checkout", "Order Confirmation", "Order History".

6. Save the Diagram:

- o Go to File -> Save As.
- Save the diagram with a meaningful name, such as "Online Shopping App User Flows".

OUTPUT:



RESULT:

The task analysis for an app, such as online shopping, document user flows, and create corresponding wireframes using Dia is designed.