Excercise 4b

NAME:

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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- HYPERLINK "http://dia-installer.de/"installer.de/

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

- Home Page: Rectangle
- Product Categories: Rectangle

- Connect Shapes:
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- Product Listings: Rectangle
- Product Details: Rectangle
- Cart: Rectangle
- Checkout: Rectangle
- Order Confirmation: Rectangle
- Order History: Rectangle

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

OUTPUT: