

Exercise 4b

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

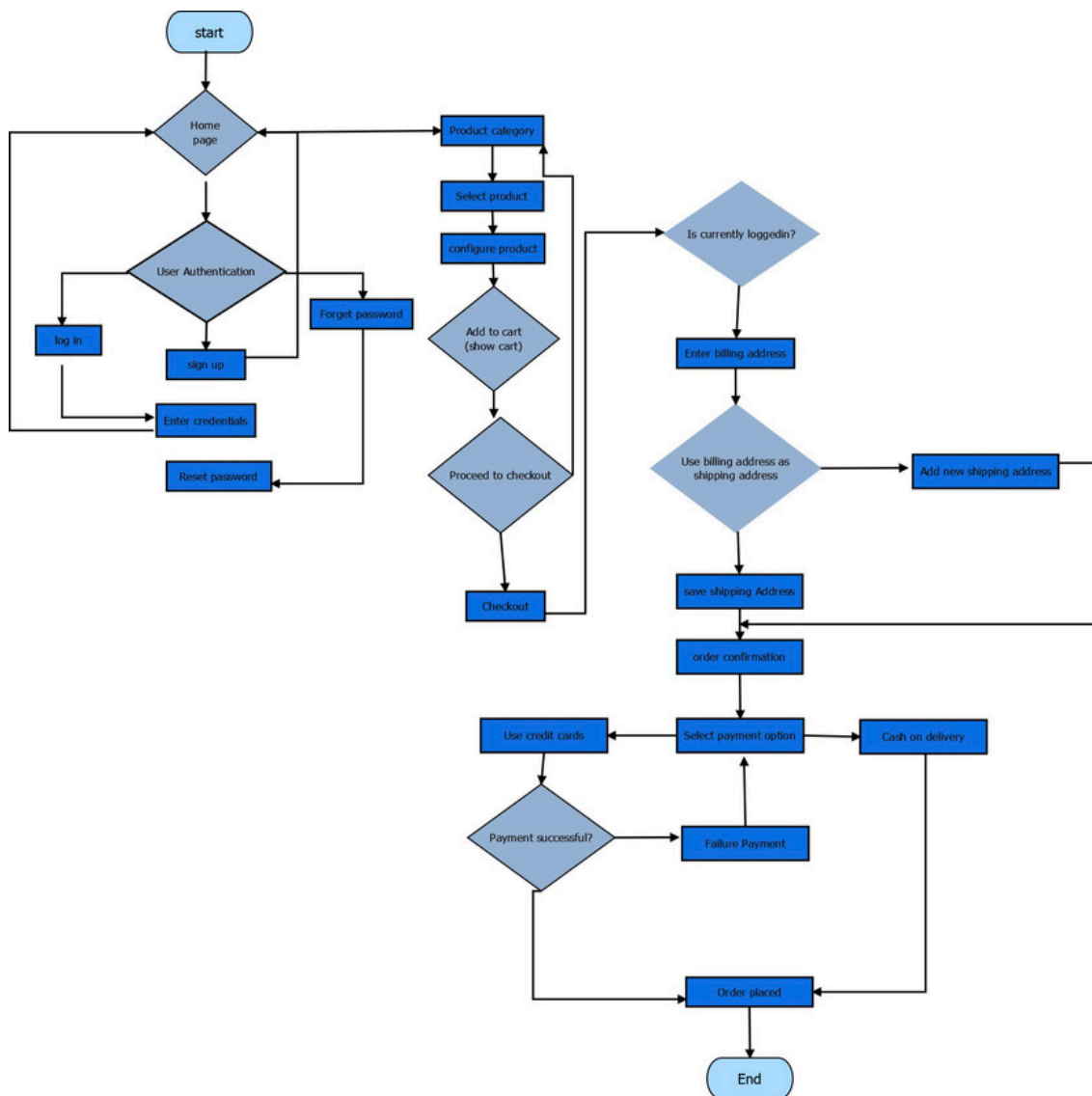
Aim:

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

Procedure:

1. Install Dia:
 - Download and install Dia from dia-installer.de.
 - Open the Dia application.
2. Create New Diagram:
 - Go to File → New Diagram.
 - Choose "Flowchart" as the diagram type.
3. Add Shapes:
 - Use shape tools (rectangles, ellipses) for screens like Home Page, Product Categories, Product Listings, Cart, etc.
4. Connect Shapes:
 - Use the line tool to connect shapes in the user flow (e.g., Home Page → Product Categories → Cart).
5. Label Shapes:
 - Double-click each shape to label it (e.g., "Home Page," "Checkout").
6. Save the Diagram:
 - Go to File → Save As and name the diagram (e.g., "Online Shopping App User Flows").

Output:



Result:

Hence, task analysis for an app has been executed successfully using Dia.