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[ This assignment is done with my project partner, Jay Hansraj Khania(21BCE1394) ].

**Ex.No. 4**

**Title – Draw DFD diagram for ‘Medicine Delivery app’.**

**Date:** 23 May, 23

**Aim :**

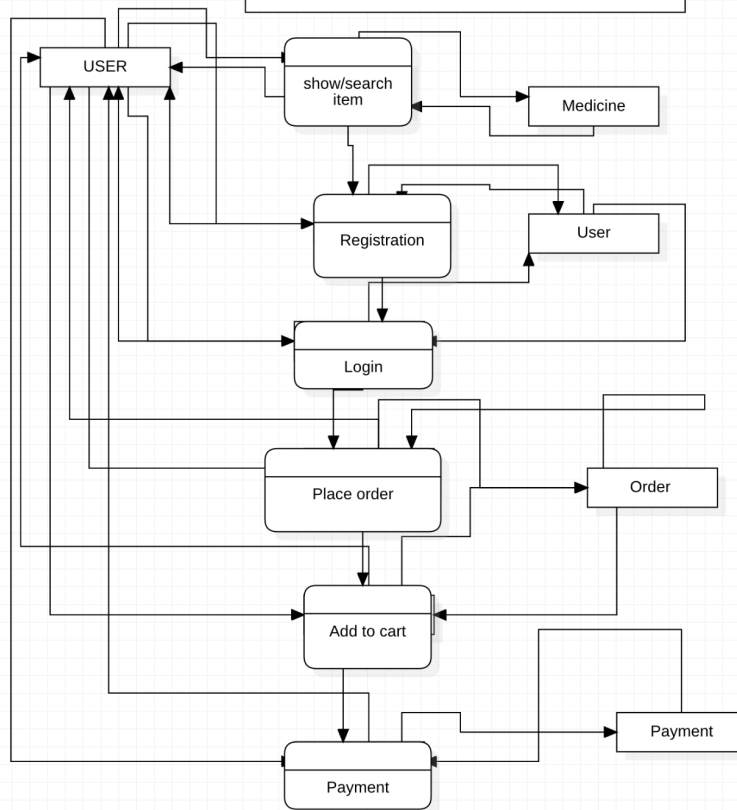
Draw DFD model for our project “ Medicine Delivery App”.

**Description:** A data-flow diagram is a way of representing a flow of data through a process or a system. The DFD also provides information about the outputs and inputs of each entity and the process itself. A data-flow diagram has no control flow — there are no decision rules and no loops.

**Output:**

LEVEL 1

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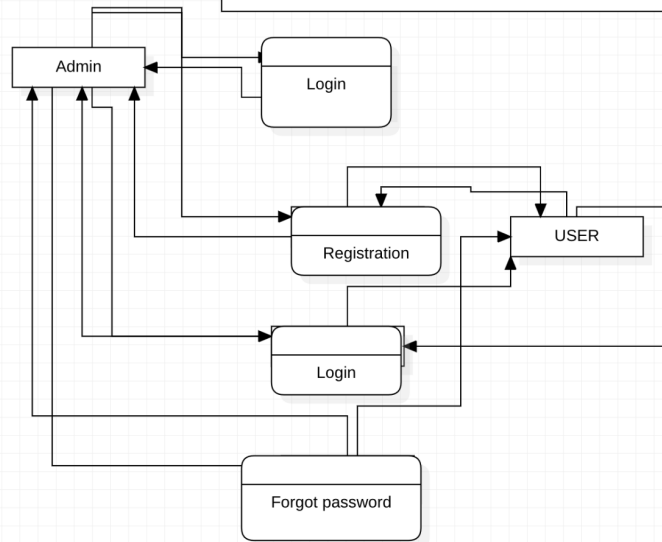
MODEL EXPLORER

- (Order → Add to cart)
- Payment
  - (Payment → Payment)
- show/search item
  - (show/search item → f)
- Registration
  - ExternalEntity1
  - Process1
  - DataStore1
  - (Registration → Login)
  - Tag1
- Login
  - (Login → Place order)
- Place order
  - (Place order → Add to)
- Add to cart
  - (Add to cart → Paymen)
- Payment
- Model

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LEVEL 2

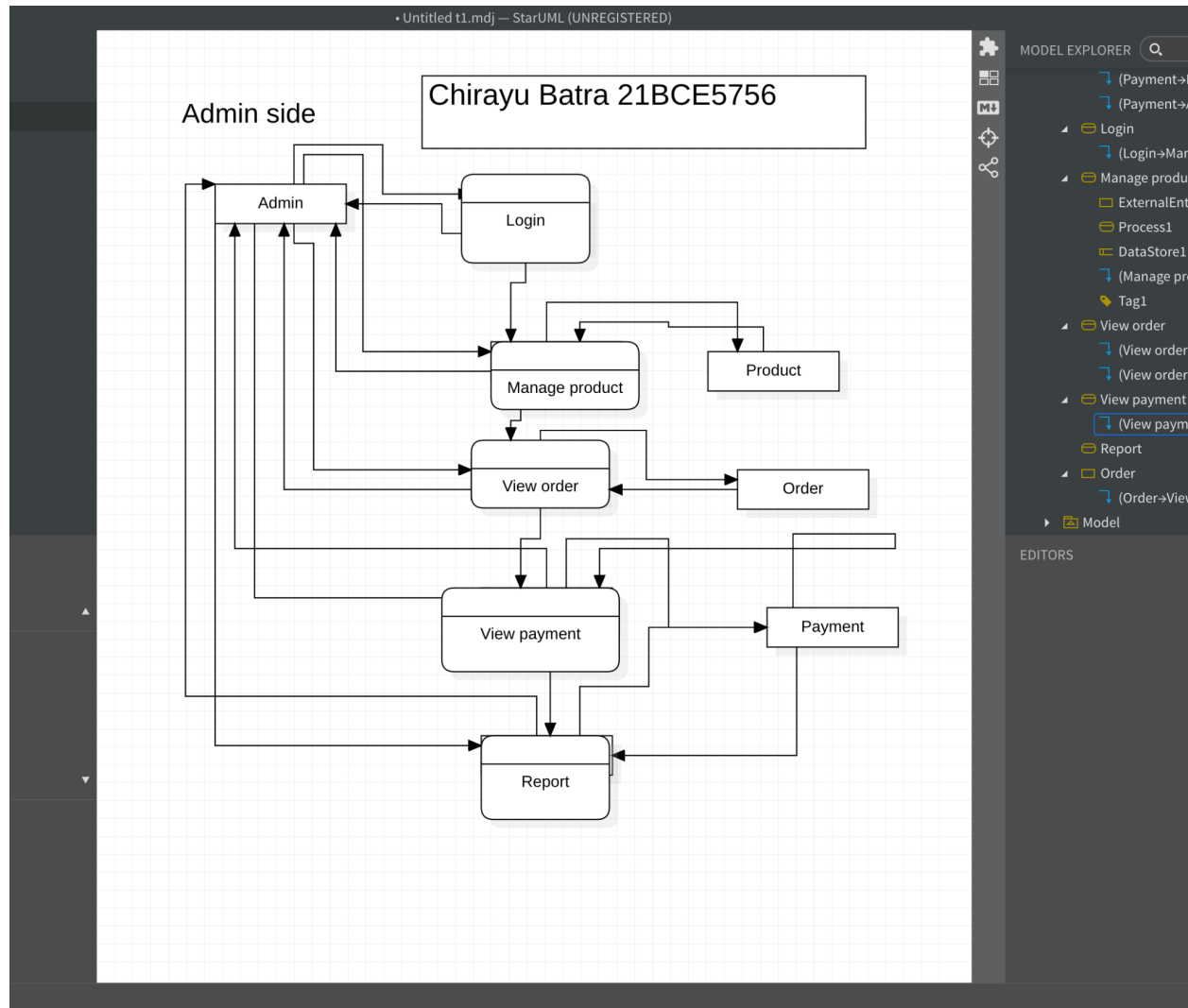
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MODEL EXPLORER

- ↓ (Register→US
- Login
- ↓ (Login→Admi
- ↓ (Login→USER
- Place order
- ↓ (Place order=
- ↓ (Place order=
- USER
- ↓ (USER→Regis
- ↓ (USER→Login
- Login
- Registration
- ExternalEntit
- Process1
- DataStore1
- Tag1
- Login
- Forgot password
- Model

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**Result** : Thus we have drawn the Data Flow Diagram for 'Medicine Delivery App'.