Context diagram of online second hand store system

- post comments
- create list
- make order
- purchase
- log in
- log in
- authorize
- manage requests
- authorize
- updated details
- updated details

ADMINISTRATOR

0
Online Second Hand
Store System

BUYER

- updated details
- publish/unpublish item
- manage order
- create list
- log in
- authorize

SELLER
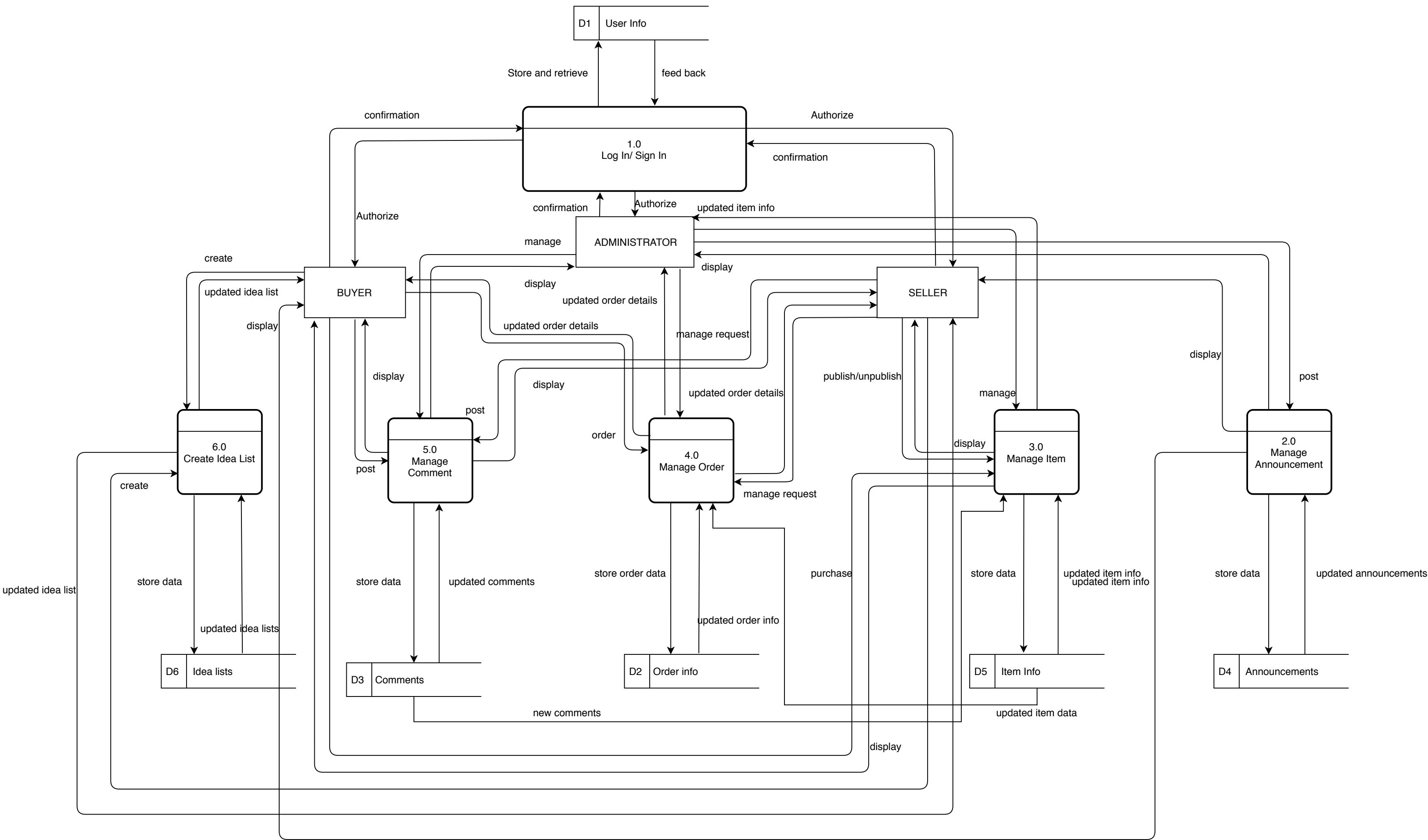
Level-0 DFD of online second hand store system

D1 — User Info

- Store and retrieve
- feed back

1.0
Log In/ Sign In

- confirmation
- Authorize
- confirmation
- Authorize
- confirmation
- updated item info

ADMINISTRATOR

- Authorize
- manage
- display
- display
- updated order details
- updated order details
- manage request
- updated order details

BUYER

SELLER

- create
- updated idea list
- display
- display
- post
- display
- display
- post
- order
- publish/unpublish
- manage
- display
- post

6.0
Create Idea List

5.0
Manage Comment

4.0
Manage Order

3.0
Manage Item

2.0
Manage Announcement

- create
- store data
- updated idea lists
- store data
- updated comments
- store order data
- updated order info
- purchase
- store data
- updated item info
- updated item info
- store data
- updated announcements
- manage request

- updated idea list

D6 — Idea lists

D3 — Comments

D2 — Order info

D5 — Item Info

D4 — Announcements

- new comments
- updated item data
- display