Textual Use Case: Model Catalog

1. Name: Download Design
2. Participating actor: User
3. Entry condition:
   1. User is on Download Design page
   2. Download Design page has designs ready for download
4. Exit condition: User has downloaded design
5. Flow of events:
   1. User searches for design
   2. Download Design page displays designs to download
   3. User selects design to download and clicks Download
   4. Download window asks User where to save downloaded design
   5. User selects download destination
   6. Download Design page starts download
6. Special requirements: None.
7. Name: Upload Design
8. Participating actor: User
9. Entry condition:
   1. User is logged in
   2. User is on Upload Design page
   3. User has design to upload
10. Exit condition: User has uploaded design
11. Flow of events:
    1. User logs in (if not already logged in)
    2. User clicks Upload
    3. Upload Design displays Select Design to Upload window
    4. User locates design and clicks Upload
    5. User enters tags and title of design
    6. Design is uploaded and saved in database
12. Special requirements: None.
13. Name: Find Print Locations
14. Participating actor: User
15. Entry condition: User is on Find Print Locations page
16. Exit condition: User has locations
17. Flow of events:
    1. User types in current location and clicks Search
    2. Find Print Locations page displays locations and distance from current location
18. Special requirements: None.
19. Name: Find Tools and Materials
20. Participating actor: User
21. Entry condition: User is on Find Tools and Materials page
22. Exit condition: User has locations
23. Flow of events:
    1. User types in current location and desired tool/material and clicks Search
    2. Find Tools and Materials page displays locations and distance from current location
24. Special requirements: None.