Project created on 08.09.2016 13:53.

# Report for project Senior Design Electronic book

#### Task created on 24.02.2017 15:58.

Hand Sketches

No due date

No description

Task tags: No tags

Completed by Shirshak Aryal on 24.02.2017 16:07.

• Step 2: Proof of Concept.

The final version of hand sketch will be uploaded in the proof of concept section in the upcoming report.

# Completed by Shirshak Aryal on 24.02.2017 16:05.

# • Step 1: Hand Sketches

Our group worked on making Hand Sketches this week. The task was a bit more complex and time intensive than our originally allocated time slot for this work. Thus, it took us an extra week to come up with suitable sketch. The final version of the sketch will be ready by tomorrow (February 25 2016). And it will be uploaded in this tab.

Comments for step Hand Sketches

No comments

# Activity of task Hand Sketches

| 24.02.2017 15:58 | Shirshak Aryal created task Hand Sketches .                       |
|------------------|---|
| 24.02.2017 16:05 | Shirshak Aryal created Step 1 Hand Sketches .                     |
| 24.02.2017 16:05 | Shirshak Aryal completed Step 1 Hand Sketches (1/1 completed).    |
| 24.02.2017 16:07 | Shirshak Aryal created Step 2 Proof of Concept                    |
| 24.02.2017 16:07 | Shirshak Aryal completed Step 2 Proof of Concept. (2/2 completed) |
| 24.02.2017 16:37 | Shirshak Aryal edited Step 1 Hand Sketches .                      |

# Proof of Concept

No description

Task tags: No tags

Completed by Shirshak Aryal on 24.02.2017 16:15.

# Step 2: Final version of CAD

The final version of the CAD design will be used for the proof of concept in the next report, along with the hand sketch.

# Completed by Shirshak Aryal on 24.02.2017 16:14.

# Step 1: CAD Design for Exoskeleton

CAD design for the outer exoskeleton is currently being made using Autodesk. Since, TechShop license issue wasn't solved, we are using desktop in Whitaker to come up with the design. After the completion of Hand Sketch, we will make final modification in the CAD design based on any design change seen from our proposed hand sketch. CAD sketches will be completed and uploaded in this section by Sunday.

Comments for step CAD Design for Exoskeleton

No comments

# Activity of task Proof of Concept

| 24.02.2017 16:07 | Shirshak Aryal created task Proof of Concept.                               |
|------------------|---|
| 24.02.2017 16:14 | Shirshak Aryal created Step 1 CAD Design for Exoskeleton .                  |
| 24.02.2017 16:14 | Shirshak Aryal completed Step 1 CAD Design for Exoskeleton (1/1 completed). |
| 24.02.2017 16:15 | Shirshak Aryal created Step 2 Final version of CAD.                         |
| 24.02.2017 16:15 | Shirshak Aryal completed Step 2 Final version of CAD (2/2 completed).       |

# Task created on 17.02.2017 16:50.

# Items finalized for Purchase

# No description

Task tags: No tags

Completed by Shirshak Aryal on 24.02.2017 16:30.

# Step 2: Final List

The final list of items to be purchased will be uploaded here. The list will contain name, quantity and supplier we will be purchasing from. Based on the list, we will be sending the final copy to Dr Klaesner for his and departments approval.



Comments for step Final List

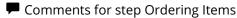
No due date

No comments

#### Completed by Shirshak Aryal on 24.02.2017 16:27.

#### Step 1: Ordering Items

We pushed back on ordering supplies as it took longer time than expected to come up with the Hand Sketches and CAD design. Secondly, we will not be able to use Tech Shop as frequently as we thought we would due to restrictions of the membership, thus we are going to order the items only after we have final CAD designs.



No comments

Activity of task Items finalized for Purchase

17.02.2017 16:50 Utsav Malla created task 02/12/2017.
24.02.2017 16:27 Shirshak Aryal created Step 1 Ordering Items.
24.02.2017 16:27 Shirshak Aryal completed Step 1 Ordering Items (1/1 completed).
24.02.2017 16:30 Shirshak Aryal created Step 2 Final List.
24.02.2017 16:30 Shirshak Aryal edited Step 2 Final List.
24.02.2017 16:30 Shirshak Aryal completed Step 2 Final List.