# Report for project Senior Design Electronic book

Task created on 23.09.2016 16:17.

# Project Finalizing We used second week to decide on the our project Task tags: *No tags* **#** Finalized our project Created by Shirshak Aryal on 23.09.2016 16:22. All of our group members have a connection with Nepal. Thus, we have decided to focus on an issue pertinent to the rural Nepali population where hand burns due to cooking fires are common. These victims undergo surgery but cannot afford the physiotherapy necessary postsurgery. The lack of therapy can lead to scar tissue formation and contraction, leaving the burn victims unable to use their hands for their daily activities. Our group is focused on designing an orthotic splint that can act as a rehabilitating device for these burn patients, post-surgery. Utsav has worked on a previous project similar to this with the same sponsors. Our goal during this attempt will be to completely rethink and redesign the splint from the ground up. We want to focus on creating a device is simple to use and affordable for the community while being effective in rehabilitation. We will discuss with our sponsors to ensure that our design meets the necessary criteria and will be able to achieve its desired goal.

Comments for result Finalized our project No comments

No due date

No due date

#### Client Addition

No description

Task tags: No tags

Completed by Shirshak Aryal on 23.09.2016 16:30.

#### • Step 4: Project outline

We have now contacted her to discuss about the rough outline of our project, and her expectations from our work.

Comments for step Project outline

No comments

Completed by Shirshak Aryal on 23.09.2016 16:28.

#### Step 3: Email Conformation

We finally got email confirmation this week from our client stating that she will guide us through our project.

#### Completed by Shirshak Aryal on 23.09.2016 16:27.

#### Step 2: Waiting on clients reply

We waited on our clients reply, but Utsav managed to get verbal confirmation, thus we mentioned her as our client in our project scope report.

#### Completed by Shirshak Aryal on 23.09.2016 16:26.

#### • Step 1: Emailing the client

We emailed our prospective client Kimberly Souza, a medical student at Stanford, who is a co-founder of the start-up "Hand Hero."

**\*** Finalized our client Created by Shirshak Aryal on 23.09.2016 16:33.

We were finally able to get into contact with our client, the start-up "Hand Hero." Our contact

person will be Kimberly Souza, a medical student at Stanford and a co-founder of Hand Hero.

They have agreed to support us throughout this project and aid us as needed through the design

and development phases.

Comments for result Finalized our client

#### Activity of task Client Addition

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23.09.2016 16:33 Shirshak Aryal added text result Finalized our client.
23.09.2016 16:30 Shirshak Aryal completed Step 4 Project outline (4/4
completed).
23.09.2016 16:30 Shirshak Aryal created Step 4 Project outline.
23.09.2016 16:28 Shirshak Aryal completed Step 3 Email Conformation (3/3
completed).
23.09.2016 16:28 Shirshak Aryal created Step 3 Email Conformation.
23.09.2016 16:27 Shirshak Aryal created Step 2 Waiting on clients reply (2/2
completed).
23.09.2016 16:27 Shirshak Aryal created Step 2 Waiting on clients reply.
23.09.2016 16:26 Shirshak Aryal created Step 1 Emailing the client (1/1
completed).
23.09.2016 16:24 Shirshak Aryal created Step 1 Emailing the client.
23.09.2016 16:18 Shirshak Aryal created task Client Addition.
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#### Task created on 23.09.2016 16:13.

### Adding Group Members

No due date

No description

Task tags: No tags

Completed by Shirshak Aryal on 23.09.2016 16:15.

Step 1: Adding all the members

Since we had problems with SciNote, we had to dedicate first week to make sure all three of us were active on SciNote.

Comments for step Adding all the members

No comments

**\*** Successfully added the group members.

Created by Shirshak Aryal on 23.09.2016 16:16.

Although, it took us a while, we were have to get everyone on sciNote. So, this task is completed.

Comments for result Successfully added the group members.

No comments

23.09.2016 16:16 Shirshak Aryal added text result Successfully added the group members.
23.09.2016 16:15 Shirshak Aryal completed Step 1 Adding all the members (1/1 completed).
23.09.2016 16:15 Shirshak Aryal uncompleted Step 1 Adding all the members (0/1 completed).
23.09.2016 16:14 Shirshak Aryal completed Step 1 Adding all the members (1/1 completed).
23.09.2016 16:14 Shirshak Aryal completed Step 1 Adding all the members (1/1 completed).
23.09.2016 16:14 Shirshak Aryal created Step 1 Adding all the members (1/1 completed).
23.09.2016 16:14 Shirshak Aryal created Step 1 Adding all the members.
23.09.2016 16:13 Shirshak Aryal created task Adding Group Members.

Samples of task Adding Group Members

No samples

Task created on 23.09.2016 16:36.

No due date

Group Meeting

No description

Task tags: No tags

Completed by Shirshak Aryal on 23.09.2016 16:40.

Step 1: Group met on Wednesday, September 21

We met at 6 pm in the BME library, Whitaker Hall. Our primary objectives were to come up with a weekly meeting time, and discuss planning and project design steps.

Comments for step Group met on Wednesday, September 21

No comments

**\*** Finalized meeting time and logistics Created by Shirshak Aryal on 23.09.2016 16:43.

1) We finalized that Wednesday 6-7 pm will be our primary meeting time. 2) We also identified an alternate meeting time (if primary doesn't work for certain weeks): Sundays at 7. 3) We discussed about few logistics, but were not able to get to design and process part yet.

Comments for result Finalized meeting time and logistics No comments

#### 👬 Activity of task Group Meeting

23.09.2016 16:43 *Shirshak Aryal* added text result **Finalized meeting time and logistics**.

23.09.2016 16:40 Shirshak Aryal completed Step 1 Group met on Wednesday,

## September 21 (1/1 completed).

23.09.2016 16:40 Shirshak Aryal created Step 1 Group met on Wednesday,

#### September 21.

23.09.2016 16:36 *Shirshak Aryal* created task **Group Meeting**.

Samples of task Group Meeting

No samples