# PROJECT PLAN

1. Version 0.1: Registration / Login Page

We will be creating a webpage that allows user to register or login the website. It will be compulsory for the user to enter all the credentials (name, date of birth, username, password, etc.) while registering and error message (“Required Fields”) will be displayed to the user if any of the fields is left blank.

1. Version 0.2: Creating Auctions and Uploading image.

The user will login in the website and will be able to create an auction and upload image associated with the auction. The description of the item will be entered by the user and user will enter the starting price for the item.

The auction will be approved before putting live on the website.  
The created auction will have the account id (username) and product id associated with it.

The owner can review the history of the bids placed and the bidder cannot post a bid priced less than the ongoing bid.

1. Version 0.3: Placing Bids

The user can place the bid on the items he will see on the home screen. There will be a “Bid Now” button on the item, timer on the item will be the time left to close the bid. The user can see the last bid placed and the first and last name of the username that placed the last bid. By clicking the Bid Now button, user can place the bid. The timer will reset if anyone places a new bid on it. When the timer reaches to 0, users will not be able to place the bids on that item.

1. Version 1: Emailing the winner and owner.

When the bid is closed, the winner and the owner will be sent an automatic email describing the final price. The owner and user will get the details of each other allowing them to contact and discuss the posting of the item etc.

Each team member will have the designated task in the building of the application. The application will be built on several individual tasks. The application has been divided in following sections and the members designated are:   
• Registration/login and creating auctions – Brodie Taillefer

• Placing Bids – Archit Bhatia

• Uploading associated image –

• Emailing the winner and owner –

Each team member will member will spend 40-45 hours outside the school on designated task for the desirable results.