The client’s problem is that he needs a system that will simultaneously deal with inventory and the brewing process as well as the batch that is produced, so that you can take care of products, taxes, sales, and product taste.

The users who will need to access this system will include brewers, sales teams, and pub employees.

As a brewer I want to view inventory so that I can determine my next order

As a brewer I want to check purchase dates so that I can make sure to use older inventory first

As a brewer I want to check how much malts I have so that I can keep my base malt stocked and ensure specialty malts are stocked.

As a brewer I want to check remaining stocks so that I can resupply when needed

As a brewer I want to keep track of loans between breweries so that I can pay back debts and keep track of loans.

As a brewer I want to keep track of wasted stock and accidents so that I can get tax deductions.

As a brewer I want to be able to scale the ingredients while brewing so that I can avoid having to do math in my head or hit the brew button multiple times.

As a brewer I want to take measurements while brewing so that I can make sure nothing goes bad and keep track of dates and results, as well as the sell by date.

As a brewer I want to add tasting notes so that I can see what processes change the flavor in what way.