Priyanka Narendra

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My contribution to the project lies in the cloud aspect of the system.  I set up the cloud account on Microsoft Azure, which is the cloud computing service we have chosen to connect the local server with the mobile application as well as to provide some analytics services.

I worked on the services that updates the billing and the inventory tables based on the changes to their respective local database tables. I worked on the services that discovers the most trending dish based on the orders as well as on finding the most active waiter, that is based on the tables he/she has serviced. I also worked on providing order logs that are displayed to the mobile app user that is accessed through an API.

Along with this, I have helped generate data that is required for the database through python script. I have also helped on the documentation and contributed to the Feasibility, SRS and Design documentation.