

Future Work:

- Our design is based on relative straightforward scenario given by Coupa Software. But in real life, situation may be much more complicated, we may need to keep profile for every user in the system, provide instant chat function in the system, supply account management and recovery function and so on. We may need to refine our database schema and add more features to make a stable and strong product.
- Even though all the functions and logic are implemented correctly, the interfaces provided in the system now are relatively unadorned. We still need to refine the front-end part to make the pages more beautiful, for example we can use more frontend framework just as the Bootstrap we used to format the pages.
- At this stage, we do not have the access to the Coupa Software's database, if we can access to that, we would combine system with their authentication for the real-world access control.
- We can still add more features in the system to make it more stable and strong. For instance, we can add instant chat function to help users to communicate each other. A manager can send message to administrator to require permission to an application. We can add account recovery method to deal with other security issue.