On The Project

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1. An auction system

- Front-end (e.g. Web page)
- Conferencing functions (e.g. bid sent to all participants)
- Functions specific to auction (start bidding timer, identify the highest bid)
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1. An SaaS based approach

- Use Zoom as conferencing systems
- Develop auction specific functions
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2. Use a PaaS (e.g. Heroku, Google Cloud Engine, Microsoft Azur

- Re-use existing conferencing freeware
- Develop auction specific functions
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- Re-use existing conferencing freeware
- Develop auction specific functions
- Develop back end that handles VM, containers
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Wordpress or any other Web site builder framework may be used
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For the students taking my two courses (i.e. COEN 6861 + ENCS 691K)

Project

- May work on the same auction system, but with the additional constraint that emerging protocols such as HTTPv2 and QUICK should be used
- In that case all the students in the group should be taken the two courses
The End