

Assignment T6: Second Iteration Demo

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Demonstrate the final version of your service and your sample client to your IA mentor. Your demo can be done via online screen sharing, e.g., on Discord, you do not need to meet in person. All team members should be (virtually) present.

Please plan your demo in advance and debug until it works smoothly. The demo itself only needs to be about 5 minutes, but schedule enough time for pre-demo setup and post-demo discussion with your IA mentor. Tag the set of file revisions that were shown in the demo. (If your client is in a separate repository, tag that too, and make sure it is linked from the README of your main repository.)

During the client part of your demo, explain how the client leverages your service's API and show examples from the client's perspective.

Also arrange some way for your IA mentor to be able to "drive", preferably immediately following your demo during the same meeting. Probably the easiest way to do this is host your service on a hosting platform like Heroku or Google Cloud. Heroku is "free" and the instructor can provide Google Cloud credits. If you use Postman, it should be possible for your IA to drive from there. The IA does not need to be able to drive the client, just your service.

Your submission for this assignment should give the date and approximate time at which you already completed this demo and a link to the github repository where your main codebase resides. Yes, give us the link again: having the link right there makes github-related assignments much easier to grade. Make sure your IA mentor and the instructor have collaborator access!

Submission instructions: One member of your team should submit text with the required information. Either type this into courseworks or upload a file.

Points 15

Submitting a text entry box or a file upload

File Types pdf, doc, docx, and txt

Due	For	Available from	Until
Dec 15, 2021	Everyone	Nov 14, 2021 at 12:01am	Dec 20, 2021 at 11:59pm

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You've already rated students with this rubric. Any major changes could affect their assessment results.

Criteria	Ratings	Pts
Were all team members present? If a student has a "documented excuse" for not attending, they need to send it to me on piazza for approval.	This area will be used by the assessor to leave comments related to this criterion.	1 pts
Tagged revisions Are the files versions included in this demo tagged on github?	This area will be used by the assessor to leave comments related to this criterion.	1 pts
Did the service part of the demo run smoothly? There should be no crashes, hangs, nonsense outputs, refusals to accept input, etc. Did they explain clearly what they were showing so you could understand?	This area will be used by the assessor to leave comments related to this criterion.	3 pts
Did the client part of the demo run smoothly? There should be no crashes, hangs, nonsense outputs, refusals to accept input, etc. Did they explain clearly what how the client was using the API so you could understand?	This area will be used by the assessor to leave comments related to this criterion.	5 pts
Is their service clearly a service, not an app, and was their client apparently using the service's API? The client should not be able to "do" anything with the service not provided by its API. (Its ok for the client to use other facilities, entirely outside the service, but they should not interfere with or replace any aspect of the service).	This area will be used by the assessor to leave comments related to this criterion.	5 pts
Were you about to test drive the service? This does not need to be during the demo meeting, but do not submit a grade until you were given instructions about what to do to test drive and you were able to get it to work. So if no test drive, then total score is 0. (It may not be practical to expect them to let you test drive the client, but if they do that's great.)	This area will be used by the assessor to leave comments related to this criterion.	0 pts
Total Points: 15		