**TEAM: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Overview:** The main purpose of the “Technical Demos” is to very clearly explore the extent to which the team has implemented the key functional and performance requirements for their project. Grading is based on two factors:

* **Completeness:** Have all of the key requirements been implemented. To what extent does the product have all of the functionalities and performance that was promised.
* **Quality:**  Just having basic functionality is the bare minimum. What is the quality of the implementation? Is the resulting product aesthetically pleasing, easy to use, and a pleasure to work with; to what extent is it “ready for market”?

This template is fleshed out by the team, **reviewed and approved by CS mentor beforehand,** and then brought to demo in hardcopy for the mentor to use as a grading sheet.

### Requirements Review

Based on our requirements acquisition work and evolution during implementation, the following are the key technical requirements driving of our product:

**R1: Short title of the requirement.** <Concise 1-3 summary description of the requirement.>

Specific implemented functionalities that satisfy this requirement:

* <bullet out one or more features in your implemented app that directly support this requirement>

**R2: short title for next requirement.** Description, bulleted functionalities, etc. Repeat for all main requirements in your requirements doc.

**Etc.**

### Demonstration Sequences:

This section outlines the demonstration sequences prepared to prove the above functionalities. Each sequence is a coherent walk-through of some piece/area of the product, designed to highlight implementation of specific requirements/functionalities outlined in the last section.

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**Demonstration Sequence 1: <give it a title, e.g., “User login and profile management”>**

Requirements demonstrated: <Note which of the above reqs (e.g. “R1, R4, R5” are addressed in this demo sequence>

Flight Plan for this demo sequence: Step by step plan of things to do/demo

1. First this
2. Then this
3. etc

Evaluation (filled in real-time by mentor):

* Convincingly demo’d each of targeted requirements?
* Quality, aesthetics and other evaluative comments:

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**Demonstration 2, etc.** Copy the above paragraphs to propose *as many distinct demonstration sequences you need* to prove all requirements detailed in the last section.

### Other challenges recognized by not addressed by demo:

If there were requirements that you listed earlier that were *not* covered by a demo, list here. This will hopefully be a short list…but better to be clear about what is done and not. If there are items here, one could provide explanation of why they weren’t done.