**BASIC TEMPLATE FOR PRACTICUM PROJECT FINAL SUBMISSION**

**Solution/Application Name – Final Submission**

Term: Fall 2022

Individual/Team Name

Project Title

**Section 0: REMOVE BEFORE SUBMISSION.**

**Basic Project Requirements Overview:**

(NOTE: All elements listed below will vary by project and team, at all times consult with your TA mentor to ensure you are in-line with their expectations.)

* Research – Did the team thoroughly investigate the problem and understand their requirements? Did the team identify industry problems or gaps in current solutions, if applicable?
* Functionality – How well did the final app work and did it fulfill the design proposed by the team? Does it fully meet all project requirements? If not an application, how well does the solution address the problem?
* Usability – Could a user easily understand the app? Was reasonable documentation provided?
* Design – Was the user interface attractive, “user friendly,” easy to use and appealing?
* Innovation – Did the team develop and implement new ideas that aren’t already in common use? Did they bring ideas from other domains into the one they explored?
* Final Report – Is the final video interesting, creative and did it clearly explain what the team determined to be the problem, their solution and how they implemented it?

**Section I: Project Details**

Team Members (If Applicable)

TA Mentor

External Mentor (If Applicable)

Project Abstract, including quick description of Application or Solution

Team Member Roles & Responsibilities (If Applicable)

Final Gantt Chart (Or whatever you submitted as part of previous task tracking)

**Section II – Application or Solution**

**Github Repository: All of your code must be in this repository. This must be a Georgia Tech Enterprise Repository with TA mentors given full access.**

Final Git Commit:

Github Link:

Branch:

**Application or Solution Details**

App or Solution Name

App or Solution URL (If deployed)

App or Solution Description

**Section III – Project Presentation**

- Please see the Canvas Assignment page for the current semester for general guidelines on the presentation.

- **Clickable Link to Presentation Video (USE A FULL URL, DO NOT EMBED THE LINK IN A WORD OR PHRASE)**

**Note:** Convert Slides to PDF and Merge with this single submission. You could add the contents of this deliverable to the final slide deck and convert the whole thing to a PDF to submit. Just make sure all links are clickable and do not include the submission information in the video presentation. (This is to provide a backup to presentations, both to ensure smoother grading in case of an error in a presentation and to maintain a record in Canvas.)

**Section IV – Project Documentation**

**Create a directory in your repo called “Final Delivery.” Within this directory provide the following:**

* Final Gantt Chart
* Application or Solution Manual
  + Provide basic user instructions in order to utilize the application fully and show off all features.
  + Special Instructions for Grading (“navigate to this URL…type in the following…click on this...etc.”) for the instructing team to follow in order to successfully deploy and run your application (in the event it is necessary, trust us it happens every semester). Include any special build or launch instructions. Please do not forget login information or anything such as FHIR patient IDs that may be needed.
* Research Directory
  + Any research done during the course of the project. This will vary heavily by project. As always, check with your TA mentor on expectations.
* Documentation Directory
  + Include up to date versions of all previous documentation, including that developed for previous sprints. (e.g., project/implementation plans, design documents, diagrams, etc.)
* Startup and Configuration Files
  + Dockerfile, docker-compose.yml, etc…, as applicable

**Provide direct links to the following, use full URLs, do not embed the link in a word or phrase.**

Final Gantt Chart:

Application or Solution Manual:

Special Instructions (if not included in the manual):

Research Directory:

Documentation Directory:

**All of the documentation that you submit with your final project should be treated as an official document – this includes the manual. Al documentation that is not well structured or clearly written may result in point loss.**