**Lab7 (3%) – Acceptance Criteria**

This is individual work.

Review the business process “**Get Driver License**” we have been working on. We will Continue our work based on what you have done in Lab6.

**What to do:**

1. Generate tasks for each of the user stories you have done from the previous steps. Add them as “Task” type issues under user story level. Before each task, put a note in brackets showing if it is related to UI, Domain, or Database. It is important to include rich information in tasks so that you can have enough information to model the business domain. For example, login user story should have tasks that specify email address and passcode are needed information.
2. Take screenshots of your user stories with full information including acceptance criteria and tasks and organize your screenshots in this word document.
3. Add your Jira project link in this word document.
4. Submit the word document into blackboard.

Lab 7

Department of Business, Seneca College

BTS330 NAA, Business Requirements Analysis Using OO Models

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<https://id.atlassian.com/invite/p/jira-software?id=UfJkCI_bSMiZHDlyLSbJCw>

**I attempted to address the issues in my user stories by incorporating the feedback from Lab 6. I revised them to adhere to the "given-when-then" format, providing clearer details about the conditions, actions, and expected outcomes.**

User Story 1)As a doctor, I want to assess an applicant's medical fitness for a driving license, so that the driving license includes accurate and relevant medical information.

**TASKS**

* UI) Create a user interface for doctors to perform a thorough medical evaluation of the candidate.
* (UI) Design a section in the system where doctors can access the applicant's medical background, current health issues, and list of prescription drugs.
* (UI) Implement a feature allowing doctors to upload medical records and reports for the applicant, supporting various document formats.
* (Domain) Develop functionality for doctors to identify any medical illnesses or issues that can impair the applicant's ability to drive safely.
* (UI) Enable doctors to specify advice, limitations, or circumstances pertaining to driving through the system.

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# User Story 2) As a doctor, I want to keep a record of all medical examinations and certifications conducted for applicants, so that I have a legal and reference record.

**TASKS**

* (UI) Create a form for medical professionals to enter new information for each applicant's examination and certification.
* (Domain) Implement data verification for accuracy, including personal information and exam specifics.
* (UI) Develop a file upload feature for doctors to attach prescriptions, test results, and certification paperwork to each record.
* (UI) Implement a search functionality based on applicant names, examination dates, or examination categories.
* (Database) Ensure compliance with data protection laws for security and privacy of medical records.
* (Database) Generate summaries of the medical exams performed, including data on different exam types and the number of applications evaluated.
* (Database) Establish a data retention policy and automate archiving of records that exceed legal requirements.
* (UI) Provide user training and support for doctors and authorized staff on the record-keeping features.

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# User Story 3) As a doctor, I want to access an applicant’s medical history securely, So that I can determine their suitability for driving.

**TASKS**

# (Database) Implement secure storage and retrieval of applicant medical history information.

# (UI) Design a user-friendly interface for doctors to view applicant information.

# (UI) Create a feature for applicants to give electronic consent for doctors to access their information.

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# User Story 4) As a doctor, I want to provide an online report for driving test centers, so I can indicate whether the applicant is suitable for driving.

**TASKS**

* (UI) Design a readable and understandable report format for drive test centers.
* (UI) Implement download and view functionalities for the report without restrictions.
* (UI) Develop a feature for doctors to share the report via email.
* (UI) Create customizable report templates for doctors.
* (UI) Implement electronic signature functionality for the reports.

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