
JEFF DUNCAN

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Required Skills:

Web (HTML/JS/CSS), MySQL, POSTGRES

Preferred Team Communications:

Conference Call, to be discussed

Data Sources:

Simulated data and database schemes would be provided to students.

Other Items:

Project has time zone flexibility. Mentors and students will determine a good time for virtual meeting

Team Info:

Needs a Developer, Analyst, Project Manager. Allows one team of 4-6 members.

UTAH PATIENT REFERRAL FOR MEDICAL MARIJUANA

In 2018, voters in Utah approved a medical marijuana program that was subsequently modified by the Utah legislature. Information systems to support this application are currently being designed and developed. Utah law requires qualified medical providers (QMPs) to submit referrals for medical marijuana electronically to a central database at the Utah Department of Health. A smart-on-FHIR application could be used to provide relevant patient and provider information to the Department of Health and integrate the referral process into the physicians workflow.

PROJECT OBJECTIVES

Integrate medical marijuana referrals to the state health department into EHRs via Smart-on-FHIR app. The app will support pulling relevant information about the provider and patient from the EHR.

SUCCESSFUL PROJECT

To Be Discussed

Intellectual Property: None