
FALGUN CHOKSHI

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Required Skills:

(List skills needed) – To Be Discussed

Preferred Team Communications:

Conference Call, Skype, WebEx / GoToMeeting, Google Hangouts

Data Sources:

To Be discussed.

Other Items:

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

Team Info:

Needs a Subject Matter Expert. Allows one team of 4-6 members.

RADIOLOGY INCIDENTAL FINDINGS COMMUNICATION SYSTEM (RIFCOMS)

Incidental findings on radiology imaging exams (x-rays, CT scans, and MRIs) are common, yet there is no streamlined way of communicating, confirming, auditing, and following up on the outcome of recommendations given by the radiologist to the patient and the referring doctor about the incidental finding. A FHIR based system that links radiology report findings to actionable milestones and triggers in the post-radiology exam part of the workflow would be valuable to many stakeholders, including patients, referring doctors, radiologists, administrators, compliance officers, risk management and legal, and electronic health record (EHR) companies.

PROJECT OBJECTIVES

Develop and test FHIR enabled system for radiology recommendations communication, follow-up, and accountability.

SUCCESSFUL PROJECT

To Be Discussed

Intellectual Property: Any IP generated that is attributable to me must be disclosed to the Emory Office of Technology Transfer. However, I am not looking for IP to be attributed to me.