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## GEORGE CHANG

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### **Required Skills:**

– No Preference, Oracle

### **Preferred Team Communications:**

Conference Call, to be discussed

### **Data Sources:**

All data would reside in the EMR (Cerner) Would need Order statuses, location filters, encounter filters, provider filters and a possible way to chart action on the outstanding order. This would be a system wide benefit for patient care.

### **Other Items:**

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

### **Team Info:**

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

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## CLOSED LOOP PROCESS FOR ELECTRONIC ORDERS

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Currently in our EMR System there is not a way to determine if a patient's orders have been completed/scheduled. There is not a closed loop process to identify this once the order is placed. This results in patient care issues along with revenue cycle impacts.

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### **PROJECT OBJECTIVES**

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If there was a tab in Cerner that a provider/clinician/admin could look at and filter by patient/location/provider which orders had not been completed this would allow Emory to reach out to those patients and try and schedule the outstanding orders or determine why the patient had not completed them.

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### **SUCCESSFUL PROJECT**

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To Be Discussed

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**Intellectual Property:** None