**Interview questions**

**What is the proposed system to do?  
Database that captures admissions (and admission details) of everyone that enters the ward.**

**What are the problems with the current system?**

**Not intelligent, not user friendly, GUI – “doesn’t flow”. Possible low levels of security on data.  
  
What data is recorded in the current system?  
Demographics, Diagnoses, Daily Assessment, Transport – Examples:**

**Hospital #, FirstName, LastName, Address, DOB, GP**

**AdmissionDate, AdmissionTime, DischargeDate, DischargeTime**

**Diagnosis, Therapy (Daily Assessment)**

**How much data is currently being stored?**

**Not known but vast amount of variables and data.  
  
How often will updates need to be made?  
Constantly.**

**In what way will the records be updated?**

**Manual update from notes.  
  
What size will these changes be?**

**Initial large anount of data then varied dependant on what happens.  
  
What functions/processes does the current system perform?**

**Algorithm’s used to:**

**Calculate scores**

**Therapy triggers payment**

**Plus, export process i.e. retrieves dataset and converts to xml file  
  
When should these occur?**

**Daily.  
  
What processes should be done manually?  
None.  
  
Are hard copies required of data?**

**Currently hard copies are being stored, but wont be needed.  
  
What outputs are required, and how often?  
Reporting (daily), exporting data (monthly) plus queries, research and an audit.**

**What computing resources are available?**

**Software on server, client app on each computer accesses server software.  
  
Is security an issue?  
Yes, identifiable data, confidentiality.**

**What restrictions should be put in place?**

**Secure user log in/password account and user type.  
  
What current error handling is in place?  
None  
  
How are they reported?**

**Contact Developers  
Do you have any solution in mind?**