Rational for Topic

We have chosen this topic because keeping and storing information in a hospital is very important, but presenting that information in a clear easy to understand and use way is even more important. So we want to create an application that is capable of tracking all a patients’ important information, and making that information usable to both the doctors and nurses treating the patient. This combined with a method of tracking prescribed drugs and their interference with other drugs should help the doctors and nurses to better diagnose, treat, and provide care for the patients. This system is currently unavailable in the medical field and we believe it could be a valuable resource. We want to make hospitals a better place.