

Project Prophecy like almost any project will face economic issues. We would have problems scaling up our idea so that it could include almost anything a user is interested in. The man power necessary to build bigger databases, and possibly whole new interfaces would be a big financial hurdle for our idea. Not to mention securing the rights to product information if necessary, from companies could also be a big expense to the idea. The last expense would be the cost of advertising to get our idea out there and let people know about it. Project Prophecy will face economic issues especially if scaled up, the cost of the man power, information and advertising would be things we will have to keep in mind when making our project.

One of the possible topics of constraint for our project is diversity and cultural impact. A reason this will be a constraint is due to the scope of the project. Limitations in time and recourses will constrain us from implementing most foreign entertainment. The project will focus mainly on English spoken language content. While we wish we could have supported this content we just do not see it being at the top of the list in the current state of the project. We may bring some foreign content over that is more popular that gets a US release date or premieres on a US streaming platform.

Security is a major concern when dealing with any type of social media application. The users of Prophecy will each have their own unique username and password. Making sure that information doesn't get into the wrong hands is a concern. Our users can have personal information on their profiles and making sure people can't access that information is a priority. One way to help with privacy concerns is allowing users to choose between a public or private profile. Having a public profile will allow anyone to be able to look at your profile. While having a private profile will only allow your friends on the application to look at your profile.

Another constraint topic is social. We plan on Prophecy enhancing the quality of life of our users. At this moment, there is no all-encompassing entertainment application and that is what Prophecy provides our users. Users will be able to interact with other users about their entertainment likes and dislikes. Also, users will be able to keep track of when their favorite entertainment items are being released. They will receive a notification reminding them their favorite tv show, movie or song is about to be released. Removing the multiple web searches and hours of research of when entertainment items are coming out is the goal of Prophecy.