Throughout the course this semester I300 introduced a new way to think about problems in the real world. I believe it was our second or third lecture when we watched the video of David Kelley, IDEO and the entire concept of design thinking. Kelley’s workshop and how his mind works and operates, changed the way I thought design thinking was. Design thinking at its simplest form is finding a problem (can be big or small) and creatively finding a way to fix it. Its comparable to children building sculptures with Legos but instead of Legos we use real materials so solve real world problems. For example, the music project was most likely my favorite project that we have done this year. I used a combination of skills learned in class plus my own creative mind to develop a concept prototype of a product that I could use in real. My music project I created a headphone that was a two and one. It could be used as normal over the ear headphone (Bose, beats by DRE) or be converted to an air pod (similar to ones that come with iPhone, iPad etc.) I came up with concept by observing people in public. While I was at the gym I would take mental note of who was headphones, what type of headphones were they using. Almost all of people working out were using over the ear headphones (majority were also Bluetooth). Than while I was at the library later on stacks 9 (quiet floor) I noticed that most studiers were using air pods. After making some simple observations I went to the next stage in the design process first hand interviews. I interviewed multiple people doing multiple activities, working out, studding, relaxing, DJ etc. and from my interviews and observations I concluded that a lot of people have multiple headphones for multiple situations. From there I was able to find the problem, once you find the problem it is much easier to use design thinking to solve the problem. The end result from that project was that I would create 2 and 1 headphone so that it could be used for multiple situations and a diverse sense of people. I really enjoyed taking this class this semester, while I may not have career in design thinking/building creating, this course was still able to teach me to use a more creative thinking process to finding solutions to real world problems. I believe informatics or not all students should take some sort design thinking class because it will very beneficial to them regardless of major.