Assignment 01: Presentation Skills

1 Preparation & Planning

The first thing that I considered when I was planning this presentation was my role as a presenter: what information do I want to convey, and how best to convey it? After I had chosen my topic (why Vim is my favourite text editor), I asked myself the 6 question: Why, Who, Where, When, What, & How. Most of the time I spent on this presentation was on the preparation & planning. I tried to follow the 5:1 ratio: since my presentation was to be 20 minutes long, I prepared for just over 100 minutes.

- "Why am I making this presentation? What is it's purpose?" I decided that the purpose of my presentation would be to inform someone about what Vim is, how it works, and whether or not Vim might be the right text editor for them. I wanted to inform & empower the listener to facilitate them beginning their own journey using Vim as their text editor.
- "Who is this presentation for?" I decided that I wanted my presentation to be accessible to all people, not just those with a Computer Science background. This informed a lot of my decisions throughout the presentation as to how much detail to go into: I wanted to make sure that anybody could listen to and follow along with my presentation if they were interested in it.
- "Where will this presentation be delivered?" The constraints of this assignment dictated that the presentation be submitted as a pre-recorded video, meaning that I could not have any audience participation or Q&A sessions. Because there could be no audience interaction in my presentation, I felt that it was important I made sure my presentation wasn't just a boring "death by PowerPoint" slide after slide of plain text, so I decided to regularly switch from the presentation slides to a practical demonstration, to keep it engaging & interesting for the listener.
- **"When** will this presentation be delivered?" Unfortunately, due to the pre-recorded nature of the presentation, I have no control and no knowledge over when the audience would be seeing my presentation. If I did have control over this, I would pick the morning-time, when the audience is most awake, alert, & interested so the risk of me boring them or the information going over their heads is at its lowest, but since I didn't have control, I had to prepare for the worst-case scenario. I had to assume the audience would be bored, hungry, & tired when viewing my presentation, so I aimed to make it as engaging, concise, and interesting as I possibly could.
- "What do I want to present?" Once I knew what my purpose, audience, and constraints were, I needed to consider what information I actually wanted to present to the audience. I decided that I wanted a short, pithy, & concise overview of the subject, with minimal digressions and plenty of practical examples & demonstrations, as I felt that this fit my purpose the best.
- "How do I want to present my information? As I was limited to a pre-recorded video, I unfortunately was not able to walk around a stage to make my presentation more visually interesting or something similar. I had to focus my effort on the appearance of my presentation slides and the manner in which I conveyed information. I decided to keep my slides as minimal as possible, only inserting images where I thought it was important and avoiding putting huge walls of texts on the slides, just bullet points. I decided not to use many images as I wanted to keep the slide deck short, and I felt that me switching to demonstrations regularly would make up for the lack of colour in my slides, instead allowing them to be streamlined and filled with only the most important & relevant information. Since there was no camera on me, just the audio from my laptop microphone, I tried to speak clearly & loudly, and tried my best to avoid lip-smacking or saying "uhhh" excessively to allow for a more pleasant listening experience.

1.1 Structuring

I wrote my presentation in the following order:

- 1. Purpose & Objective.
- 2. Middle: main content.
- 3. End: Summary, conclusions, & recommendations.
- 4. Beginning: Introduction/Opening.

After I had my purpose & objective determined, I set to writing the "middle part", or the slides that would constitute the bulk of the information in the presentation. I also loosely scripted the demonstrations that I wanted to perform, and when I wanted to perform them, which I had as cue cards off-screen.

Then, once I had my content completed, I wrote a conclusion / summary of all the information that I had presented, and wrote a slide where I recommended whether or not the listener should use Vim, and some alternatives that they might be interested in. I decided to move the slide in which I explain how to get set up with Vim at the very end of the presentation, just before the summary, as I felt that it was important to tell the audience whether or not they should be interested in setting up Vim for their own use before telling them how to set it up. I believe that this ensured that I maximised the audience engagement and retention, and maintained chronological ordering.

I also considered the barriers that might exist to effective communication: language, cultural, & technological. In particular, I tried to minimise the technological barriers, as I was speaking about a program that was typically only used by programmers & computer scientists, so I wanted to make sure the information was presented in a way that was accessible to everyone.

Finally, once I had all other content written, I wrote the introductory slides to the topic, which was much easier now that I knew exactly what content I was introducing. In the past, I wrote the introductions first, and then had to go back and edit them as my content changed, so writing the introduction last was a real game-changer for me, and something that I will continue to do into the future.

My goal was to make the content logical, well-structured, & easy to follow, starting with simple introductory concepts, and slowly progressing to the complex in an incremental manner. I tried to give each slide a clear & concise heading to provide structure to the presentation and to make each point flow smoothly & logically to the next point

2 Presenting

When I was presenting my slides, I wanted to make sure that I was providing more information than just reading off the slides, so I added extra information & demonstrations as I saw fit as I went along, in a loosely-scripted manner. I tried to ensure that my information & speech was clear, concise, and as brief as possible without being too short to convey the information clearly.