**Errors Documentation**

**Syntax Error:**

**Syntax error is common for the beginners in programming languages. As u know I am a beginner in programming so I faced the same error. I mostly faced syntax error during coding.**

**Solution:**

**To overcome this situation. I started to learn my lectures more clearly and watched different kind of videos on internet related to syntax of python**

**Logic Building:**

**Logic building is also a common thing . And I faced that kind of problem**

**Solution:**

**I did many types of codes I order to make my logic building best. But still I am not good at logic building**

**Type Error:**

**'level' is a string, and you can't do arithmetic on strings. Python is a dynamically-typed language, but not a weakly-typed one. level= raw\_input('blah') try: level= int(level) except ValueError: # user put something non-numeric in, tell them off.**

**Solution:**

**To overcome this recall my lectures of class. And did a lot of practice related to the type**

**Name Error:**

**Name Error comes when we declare a variable and in the print we use different kind of name instead of name declared in the starting**

**Indentation Error:**

**Indentation error is common in python**

**Solution:**

**I use instruction of python tutor and jupyter notebook to overcome this situation.**

**Calling a function:**

**When we define a function in the start of program and don’t call this in the end of program then call error occurs**

**Solution:**

**I did a lot of practice and then I became careful about calling a function**

**Error During codeschool Assignment :**

**During my work of codeschool I faced the same type of errors as I declared in the up description**