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MyReport5

For this assignment I continued to learn more about if and else statements and I also got to learn more about switch statements. Switch staments allow you to use a value of a variable or expression to change the control flow of program execution via a multiway branch, which was really useful in this program because we had multiple cases. I think this assignment I had a good idea with the if and else statements, so I didn’t really have trouble this time with them, and I had a good grasp on the swtich statement as well. I think the thing that I had trouble with was just coming up with a way to get the calculations to match up with each case, but it made sense once I learned how. I still think I need to learn more about if and else statements and I want to learn more about switch statements, because I believe they can be really helpful once who have a better knowledge on how they work. But, doing this assignment I felt I got more comfortable using if staements and I liked learning new methods (such as the switch statement). With this program it was really interesting to see how the switch stament was able to take the income I put in the command line and run through my code and locate the case it matched with and outputed how much tax someone would have due based on there annual income and how they about filing for taxes.