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Carleton College Athletics Data Analytics

I tracked the data for Carleton varsity athletic programs including rosters, awards, and lettering status. I used Python to track the data electronically, code can be found here, which increased the efficiency by over 1000% from previous paper tracking systems. I determined who received letterman jackets and senior blankets based on the varsity letters given out to players on each team. Those who lettered for the same sport in 2 seasons would receive a jacket and lettering for all 4 years would result in a blanket. I migrated 4 years of varsity athletic data into a global cloud that could be accessed from any computer at Carleton. This project was part of my federal work study program as a member of the athletic department at Carleton College.





