If you want Professor Pontius to consider your application to work in his laboratory in [Geography at Clark University](https://www.clarku.edu/departments/geography/), then do the following. Obtain land cover maps for at least three time points that form time intervals of unequal duration. The data must concern Professor Pontius' [PIE-LTER](https://pie-lter.ecosystems.mbl.edu/) research site or his [NASA Cerrado](https://lcluc.umd.edu/projects/irrigation-climate-change-adaptation-cerrado-biome-brazil-evaluated-new-quantitative) site. Write a two-page report with citations and figures that describe the change during the time intervals. Use one method in [TerrSet](http://www.clarklabs.org), another method in the book [Metrics That Make a Difference](https://link.springer.com/book/10.1007/978-3-030-70765-1), and the [Trajectory Analysis R Package](https://github.com/bilintoh). Give at least one recommendation for the improvement of the R package. Submit your two-page report as a writing sample in your application to [Clark University](https://www.clarku.edu/graduate-education/admissions/how-to-apply-graduate-admissions-requirements/).