**Research Triangle Files Index:**

* regionalHT: tabulates the employment share in person-work-hours of the high-tech industries (Hecker 2005) for each year 1980, 1990, 2000, 2005, 2013 in Austin, Silicon Valley, and the Research Triangle
  + HT formatted top 10: formatted table of the HT-industry employment composition of the 3 regions and the US for each year in the above sequence. First table shows all HT industries with at least 5% employment share in green, second table shows the top 10 HT industries for the year-region in red.
* regionalHT\_jobs: tabulates the number of jobs in the high-tech industries (Hecker 2005) for each year 1980, 1990, 2000, 2009-5y, 2014 in Austin, Silicon Valley, the Research Triangle, and the US.
  + HT formatted top 10 - jobs: formatted table of the HT-industry jobs of the 3 regions and the US for each year in the above sequence. Tables highlight the top-10 sectors in each region. This data used in figure 2 and table 3.
* regionalHT\_SE: tabulates the number of self-employed in high-tech industries (Hecker 2005) for each year 1980, 1990, 2000, 2009-5y, (2014-5y TBD) in Austin, Silicon Valley, and the Research Triangle
  + all\_selfE\_formatted: Aggregated and formatted self-employment data where a tables show self-employed for that region, sector, and year per 100,000 workers.
* regional\_workforce: calculates workforce for the 3 regions with a breakdown of high tech, employed, and self-employed for each year 1980, 1990, 2000, 2009-5y, 2010, 2013, 2014, (2014-5y TBD)
  + laborF table: formatted excel table and pivots of above output. Also includes tabulations done for equivalent data via the SDA (IPUMS online analysis software). The totals are used in all\_selfE\_formatted.xlsx to compute self-employed per 100,00 workers.
* location\_quotient\_\*: the four location quotient files calculate the LQ for the high-tech industry (\_HT), self-employed in high-tech (\_HTSE), sectors of high-tech (\_sectors), self-employed sectors of high tech (\_sectors\_SE).
  + LQs formatted: combined and formatted output of the four LQ files. Used in figures 3, 4, and tables 1, 2, respectively.
* RT project tables and figures: powerpoint file with formatted tables from the output data above.
* Older files:
  + figA: Employment share of 8 occupational groups by number of jobs for the interval 1990-2000 and 2000-2013 for Austin, Silicon Valley, the Bay Area, and the Research Triangle.
  + tableA: Breakdown of workforce by ethnicity in 1980, 1990, 2000, 2005, 2013 for Austin, Silicon Valley, the Bay Area, and the Research Triangle.