2. Employed-Population Trend for Women and Total Population, 2017~2021

The second graph is going to give a more direct insight on the trends of employment among years, from 2017 to 2021.

This graph would also separate the employment data by census region because the difference in geographic and demographic characters among four Census Regions. And to show a The line would show the increase and decrease of employment percent, and each point (turning point) represents the mean value of all the county-level employment percent within that region, both for the total population and for women. The region would be represented by different color, yet on the same graph, which would allow the readers to more directly see the different among regions. The employment percent for women and total population would be separated by the type of lines, which allow give a direct insight on the gender-related disparity.