Research Plan on Korea
2021. 11. 11
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□ Labor data in Korea

(1) Economically Active Population Survey (EAPS)
   ○ 33,000 household survey (corresponding to CPS in U.S.)
   ○ Used for the official labor statistics in Korea
   ○ Data with 2-digit SIC code is available for a research purpose.
     Research results may be published.
     But, the raw data with 2-digit SIC code is not publicly available.
     So, it is not deliverable to outside.

(2) Labor Force Survey at Establishments
   ○ 10,000 workplace survey (from private businesses)

(3) Panel Survey at the Korean Labor Institute
   ○ 5,000 household survey (1998~2020)


○ Data : Economically Active Population Survey (EAPS)
○ Method : 1) to use jobs (combinations of sectors and occupations) as units of analysis 2) to rank these jobs by their job quality level (by using median wage in a cell) and group them into deciles (or more).
[Figure] Job growth rates over quantile rank

(note) x axis is quantile rank (1~50)

○ Results : (1) The trend of polarization of job distribution occurred during the period 1990s and 2000s, but it was eased after the financial crisis (in 2009-2016). (2) The number of low-paying interpersonal services has steadily increased during the period 2009-2016. (this study includes more results in detail : by sectors and occupations)

○ I will update this up to 2020. And plan to try with other data available. Plan to find deliverable data with similar results with EAPS.