Two-tier stochastic frontier analysis for the social sciences.

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README for Application ch. 5.8-World Happiness

Files and their contents

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| --- | --- |
| COLS\_GMM.inp | Gretl code to replicate 2TSF joint GMM of Table 5.18. |
| UN resolution\_A\_RES\_65\_309-EN.pdf | The 2011 UN resolution "Happiness: towards a holistic approach to development". |
| WHR20\_DataForTable2.1 and Results.xlsx | "original": original data set.  "upload\_repl": the data set used to replicate the regression results in WHR2020 (uploaded in the 'World\_Happiness\_Replication.gretl' gretl session file.  "upload\_book": the data set uploaded in the 'World\_Happiness\_for\_2TSF\_book.gretl' gretl session file.  "Region mapping": mapping of countries to geopolitical regions.  "Sample composition": Table 5.16.  "Depvar": Table 5.17.  "M7\_pivots": Tables 5.21, 5.22, 5.23. |
| World\_Happiness\_for\_2TSF\_book.gretl | The gretl session file with the data and the estimation results from 2TSF joint GMM |
| World\_Happiness\_Replication.gretl | The gretl session file with the data and the replication results of the WHR-2020. |
| World\_Happiness\_Report\_2020.pdf | World Happiness Report 2020 |