Codebook v 3.3.5

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Import Data

R Code

```
github_1 <- "https://raw.githubusercontent.com/"
github_2 <- "bgonzalezbustamante/chilean-ministers/main/data/tidy/"

chilean_ministers <- read.csv(paste(github_1, github_2,
                             "Chilean_cabinets_1990_2014.csv", sep = ""),
                              header = T, sep = ",", encoding = "UTF-8")
```

Python Code

```
import pandas as pd

github_1 = "https://raw.githubusercontent.com/"
github_2 = "bgonzalezbustamante/chilean-ministers/main/data/tidy/"

url = github_1 + github_2 + "Chilean_cabinets_1990_2014.csv"
df = pd.read_csv(url, index_col=0)
```

Chilean_cabinets_1990_2014

Case-Level Data

Overview

This data set contains information on Chilean ministers between 1990 and 2014 in Comma-Separated Values `CSV` format with Unicode encoding `UTF-8`. The data collection was carried out based on official sources such as archives of Congress and ministries, the National Library, and press archives. This set contains 232 observations.

This data set is stored with version control on a GitHub repository with controlled access with Two-Factor Authentication `2FA` with cryptographic authentication `FIDO2` and `U2F`. The repository is backed up on Hierarchical File Server `HFS` for recovery in case of incidents. This backup is located on the University of Oxford hub connected to `Code42` Cloud Backup encrypted with `256-bit AES`. Zenodo provides the Digital Object Identifier.

Variables

`id`   `numeric`   Unique ID for each minister-portfolio observation.

`country`   `string`   Country name.

`name`   `string`   Officeholder name.

`sex`   `string`   Officeholder sex.

In `v2.3.0 — Bold Fog`, we have corrected the sex of one misclassified observation of the Ricardo Lagos government. This implies a slight drop in the presence of women in the cabinet from 24.53% to 22.64%

and subtle differences in coefficients of the models in some of our previous publications.

| `age` | `numeric` Officeholder age when was appointed.. |

| `president` | `string` President in office. |

| `start_president` | `date` Start date of presidential term in the format `YYYY-MM-DD`. |

| `end_president` | `date` End date of presidential term in the format `YYYY-MM-DD`. |

| `ministry` | `string` Portfolio name. |

The labels `SEGEGOB`, `SEGPRES`, and `SERNAM` correspond to the following ministries: *Secretaría General de Gobierno*, *Secretaría General de la Presidencia*, and *Servicio Nacional de la Mujer*. In addition, `CORFO` is an acronym for *Corporación de Fomento de la Producción*.

| `start_minister` | `date` Officeholder start date in the format `YYYY-MM-DD`. |

| `end_minister` | `date` Officeholder end date in the format `YYYY-MM-DD`. |

| `non_party` | `dummy` A dummy variable indicating whether the minister is non-partisan. |

| `president_party` | `dummy` A dummy variable indicating whether the minister is a member of the president's party. |

| `economist` | `dummy` A dummy variable indicating whether the minister is an economist. |

| `lawyer` | `dummy` A dummy variable indicating whether the minister is a lawyer. |

| `inner_circle` | `dummy` A dummy variable indicating whether the minister is a member of the president's inner circle. |

| `party_leader` | `dummy` A dummy variable indicating whether the minister is a party leader. |

| `exp_executive` | `dummy` A dummy variable indicating whether the minister is a former cabinet member. |

`exp_congress`	`dummy`	A dummy variable indicating whether the minister was a former Congress member.
`exp_ngo`	`dummy`	A dummy variable indicating whether the minister is a former NGOs member.
`exp_thinktanks`	`dummy`	A dummy variable indicating whether the minister is a former think tank member.
`exp_business`	`dummy`	A dummy variable indicating whether the minister has a previous trajectory in business.
`political_kinship`	`dummy`	A dummy variable indicating whether the minister has political kinship.

License

Mixed Project

The content of this project itself is licensed under a Creative Commons Attribution 4.0 International license (CC BY 4.0), and the underlying code used to format and display that content is licensed under an MIT license. In particular, this codebook has been compiled with XeLaTeX using a code under an LPPL v1.3c license.

The above implies that both data set and underlying code may be shared, reused, and adapted as long as appropriate acknowledgement is given.

Citation

If you use this data set, please cite it as below

González-Bustamante, B., & Olivares, A. (2022). Data Set on Chilean Ministers (1990-2014) (Version 3.3.5 – Gentle Scene) [Data set]. DOI: 10.5281/zenodo.5744536

CRediT

Bastián González-Bustamante (ORCID iD 0000-0003-1510-6820): Conceptualisation, data curation, formal analysis, funding acquisition, methodology, project administration, resources, software, validation, and visualisation.

Alejandro Olivares (ORCID iD 0000-0001-6934-2437): Conceptualisation, funding acquisition, investigation, methodology, resources, and validation.

Releases

Versions History

`v3.3.5 — Gentle Scene`   Release on Apr 4, 2022. DOI: 10.5281/zenodo.5744536

`v3.2.3 — Wispy Boat`   Release on Mar 16, 2022. DOI: 10.5281/zenodo.6363677

`v3.1.1 — Long Math`   Release on Mar 5, 2022. DOI: 10.5281/zenodo.6331049

`v3.1.0 — Lively Wind`   Release on Feb 12, 2022. DOI: 10.5281/zenodo.6056418

`v3.0.0 — Sparkling Snow`   Release on Jan 6, 2022. DOI: 10.5281/zenodo.5823799

`v2.3.0 — Bold Fog`   Release on Nov 30, 2021. DOI: 10.5281/zenodo.5744537

* The latest release that incorporated changes in the data set is `v2.3.0 — Bold Fog`