Acled Variables Book

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Hand-Coded Labels

- topic_manual refers to protest topics assigned manually. There are 4405. These labels we use as ground-truth labels to train a supervised classifier with which we get the pred_labels variable. To label topic_manual, we took 100 random observations from 2018, 2019, and 2023 and combined them with previously coded 2020, 2021, and 2022 (which have 1237, 1570, and 1303 observations respectively)
- pro_regime refers to whether a protest event is pro or anti regime. This is also a manually coded variable. As of the point of the report, it is not used to train any classifiers. Observations are coded for 2018, 2019, 2020, and 2023 years.
- war_related is a manually created variable that captures if a protest is related to the 2022 invasion of Ukraine or not. As of the point of the report, it is not used to train any classifiers.

Automated Labels

- pred_labels are protest labels assigned via classification with deberta model fine-tuned on topic_manual. The code and report on classification are documented in the attached links.
- pro_kremlin_indicator is a binary variable that accounts whether an event was organised by a prokremlin organisation. The code to create the variable is linked. Pro-kremlin organisations are a subset of organisations recorded in assoc_actor_1, namely:
 - 'ER: United Russia'
 - 'Former Government of Russia (2000-)'
 - 'Former Military Forces of Russia (2000-)'
 - 'Former Police Forces of Russia (2000-)'
 - 'Government of Russia (2000-) Republic of Chechnya'
 - 'Military Forces of Russia (2000-)'
 - 'Military Forces of Russia (2000-) National Guard Special Purpose Police Unit'
 - 'Motherland Party'
 - 'NOD: National Liberation Movement'
 - 'NPSR: National Patriotic Forces of Russia'
 - "NPSR: People's Patriotic Union of Russia"
 - 'New People'
 - 'Police Forces of Russia (2000-)'
 - 'VVPOD: Young Army Cadets National Movement'
 - "Zakhar Prilepin's Guard"

- 'authorized' is a count variable that captures if (and how many times) the following keywords are used in the notes variable. The variable aims to proxy if an event was authorised. Code to create the variable is here (section: "(un)authorised indicator").
 - "was authorized"
 - "an authorized"
 - "was approved"
 - "was sanctioned"
 - "authorized protest*"
- unauthorised is a count variable that captures if (and how many times) the following keywords are used in the notes variable. The variabe aims to proxy if an event was **not authorised**. Code to create the variable is here (section: "(un)authorised indicator").
 - "not authorized"
 - "unauthorized"
 - "unlawful"
 - "unsanctioned"
 - "did not approve"
 - "did not authorize"
 - "not sanctioned"
 - "not been authorized"