Mississippi Jail Projections: Understanding the Bailable Population

As the Bail Project, a non-profit providing free bail assistance, expands into Mississippi, the organization is interested in learning more about the state's pretrial population and the individuals that can be bailed. Through this thesis, data is scraped daily from the 17 Mississippi counties that publish their jail rosters online and analyzed to assess the resources needed to bail out individuals from each county. The collected data is fed into an interactive analysis tool that provides insights on the composition of the jails and trends on the bail amounts set for the individuals based on the county, charge, among other criterion.