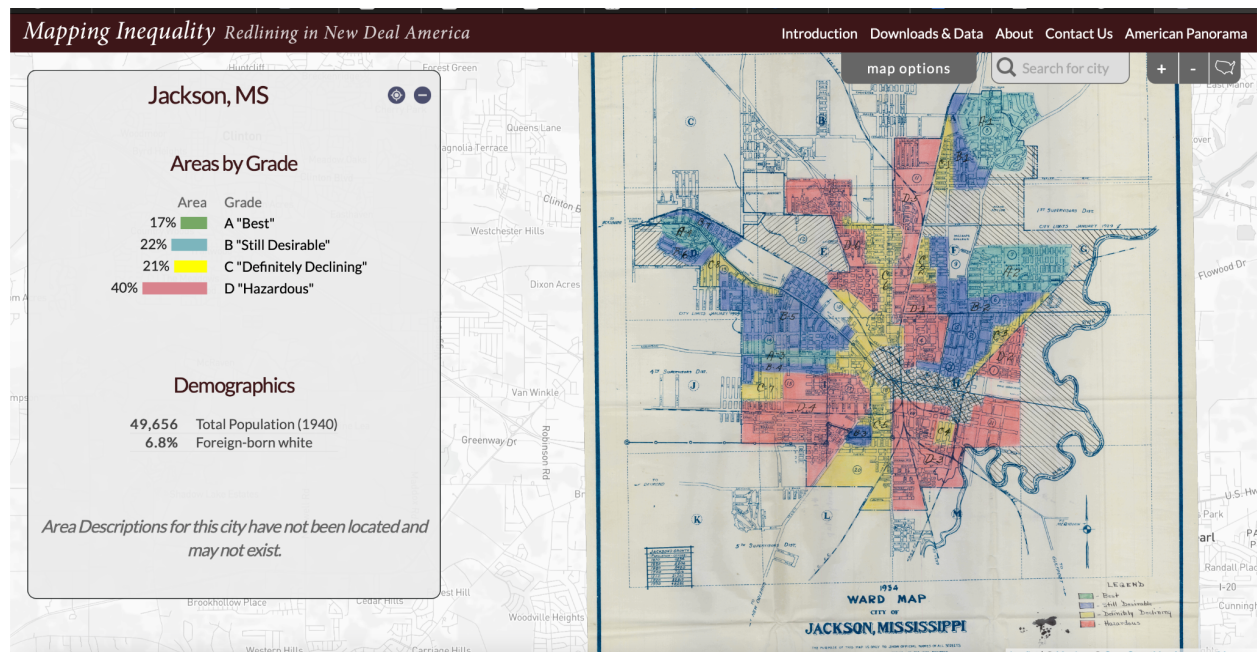


Health Outcomes Analysis in Redlined Cities

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Prompt: Redlining is discriminatory practice of denying mortgages, loans, and services to people based on location. You're on a team of researchers working on a project that focuses on redlining and its ramifications. You'll be specifically looking at various health outcomes. In order to get a better understanding of how neighborhood redlining grades have affected people over time, you have been assigned to create a model that measures and compares health outcomes to HOLC ratings. You'll be focusing on the city of Jackson Mississippi on this project.

Deliverables: There are three goals to this project. The first goal is to find the significant health factors from an ANOVA table. The second goal is to use a regression line to determine the relationship between HOLC ratings and the factors selected from the ANOVA table. The third goal is to create a presentation that relays each step of the model building process. The presentation will be assessed on its content and its significance.