

I'll help you standardize this dataset. Here are the main standardization steps we should take:

1. For the 'status' column:
  - Convert 's' and 'f' to 'sold' and 'for\_sale' respectively
2. For the 'price' column:
  - Remove '\$' symbols
  - Convert to numeric values
3. For the 'bed' and 'bath' columns:
  - Convert text numbers ('two', 'three', etc.) to numeric values
4. For the 'state' column:
  - Use consistent state naming (either full names or standard abbreviations)
5. For the 'prev\_sold\_date':
  - Convert all dates to a consistent format (YYYY-MM-DD)
6. For the 'house\_size':
  - Convert scientific notation to regular numbers
  - Ensure consistent units

Would you like me to proceed with implementing these standardizations? I can provide the code and the standardized dataset.