**List of 5 Data Wrangling Activities**

1. **Handling Missing Values**
   * **Issue**: Missing values for Age, Salary, Department, and Name in some rows.
   * **Approach**: Use appropriate imputation techniques such as:
     + For Age and Salary: Impute using the median or mean.
     + For Name: If missing, replace it with "Unknown" or drop the row.
     + For Department: Fill in missing departments based on known patterns or use a placeholder like "Unknown."
2. **Correcting Data Inconsistencies**
   * **Issue**: Age for employee ID 102 is missing, and department for Sarah Kim (ID 104) is missing.
   * **Approach**: Identify and correct inconsistencies by:
     + Ensuring Age is within a reasonable range (e.g., above 18).
     + For department, you can assign values based on similar records or knowledge about the role (e.g., guessing the department for Sarah Kim based on her role).
3. **Standardizing Data Formats**
   * **Issue**: The Joining\_Date field has a standard format, but future datasets might be inconsistent.
   * **Approach**: Ensure that all date columns are in the same format (e.g., YYYY-MM-DD), especially when combining datasets from multiple sources.
4. **Removing Duplicates**
   * **Issue**: There may be cases where an employee might appear more than once in the dataset due to data entry errors.
   * **Approach**: Check for duplicate rows based on the Employee\_ID and other identifiers. Remove duplicates or merge rows if necessary.
5. **Feature Engineering**
   * **Task**: Create new meaningful features from the existing data.
   * **Approach**: For example, calculate the Years\_of\_Service by subtracting the Joining\_Date from the current date. You could also create a Performance\_Category based on the Performance\_Score (e.g., Excellent, Good, Average).