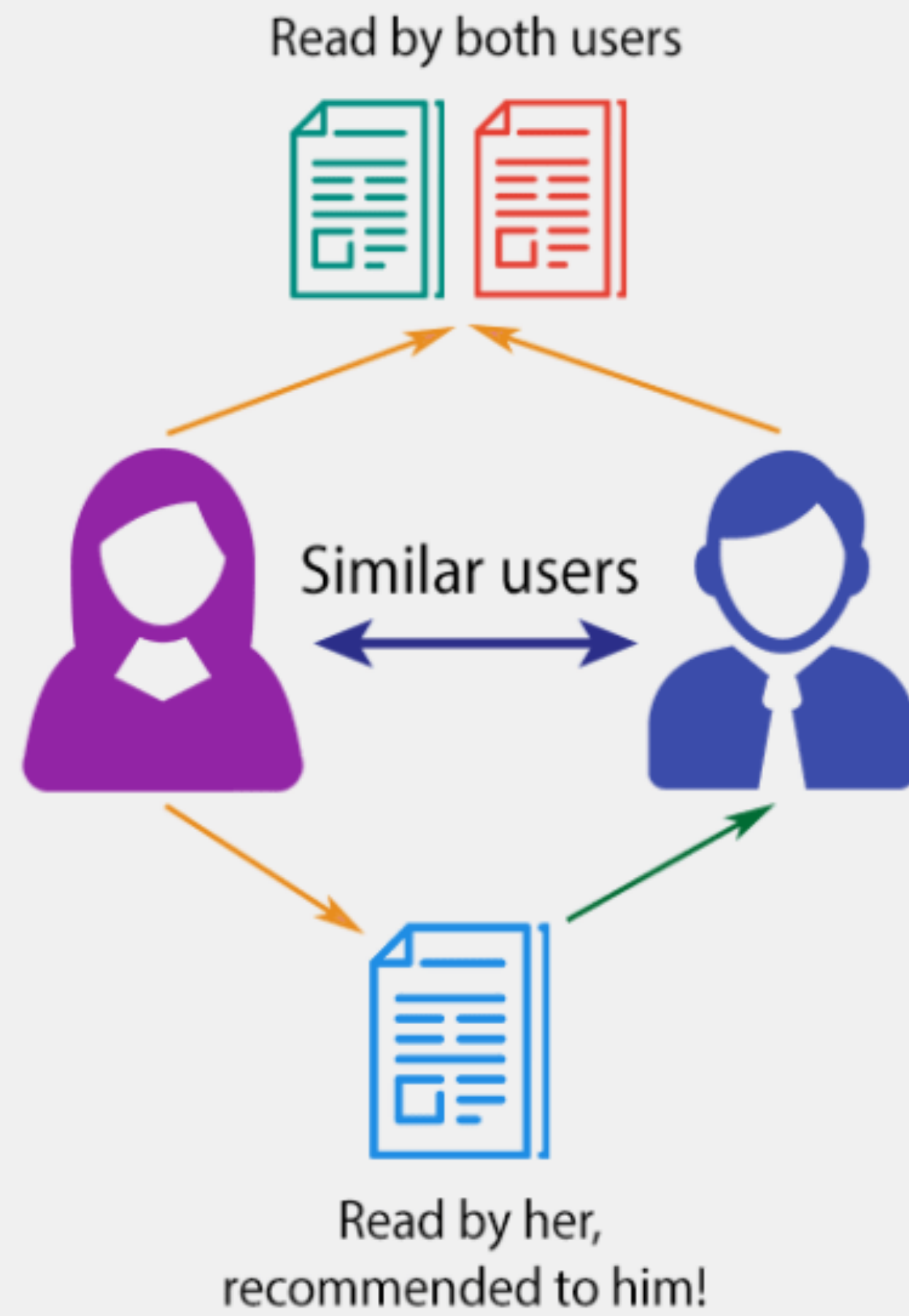
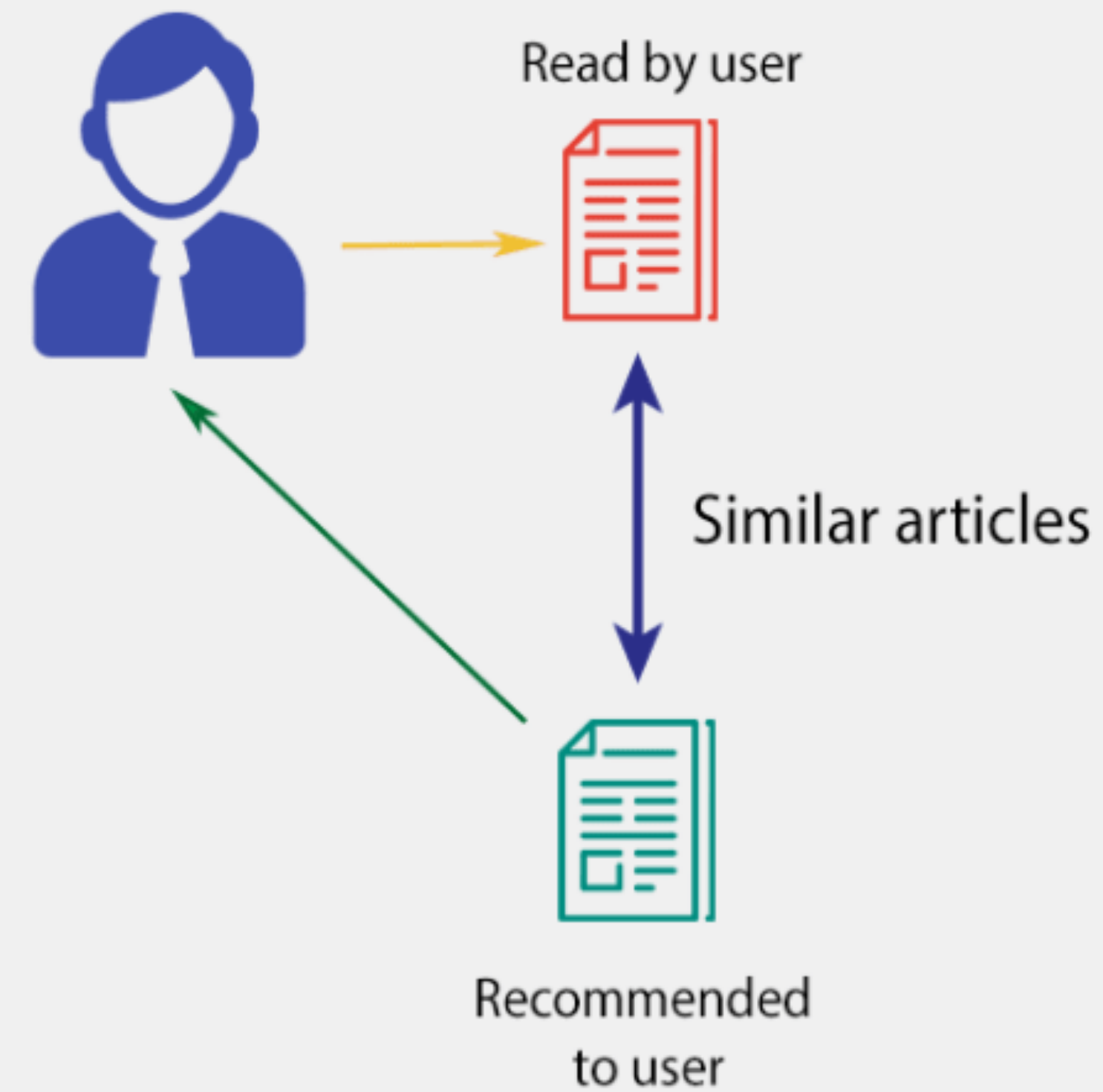


## COLLABORATIVE FILTERING



## CONTENT-BASED FILTERING



# Data cleaning and feature engineering

1. Deleting Unnecessary Columns
2. Removing the Duplicates
3. Remove the NaN values from the dataset
4. Changing the column names
5. Data Transformations
6. Data Cleaning
7. Adjust the column names