

Data Dictionary:

Variable Name	Variable Description	Variable Type
artist_name	The name of each artist.	String
edition_number	The edition number of the textbook from either Janson's History	
of Art or Gardner's Art Through the Ages.	Categorical	
year	The year of publication for a given edition of Janson or Gardner.	Categorical
artist_nationality	The nationality of a given artist.	Categorical
artist_nationality_other	The nationality of the artist. Roughly 80% of of the total count of artists through all editions of Janson's History of Art and Gardner's Art Through the Ages account for French, Spanish, British, American and German. Therefore, the categorical strings of this variable are French, Spanish, British, American, German and Other	Categorical
artist_gender	The gender of the artist.	Categorical
artist_race	The race of the artist	Categorical
artist_race_nwi	The non-white indicator for artist race, meaning if an	
artist's race is denoted as either white or non-white.	Categorical	
artist_ethnicity	The ethnicity of the artist.	Categorical
book	Which book, either Janson or Gardner the particular artist at that	
particular time was included.	Categorical	

Variable Name	Variable Description	Variable Type
space_ratio_per_page_total	The area in centimeters squared of both the text and the figure of a particular artist in a given edition of Janson's History of Art divided by the area in centimeters squared of a single page of the respective edition.	Numeric
artist_unique_id	The unique identifying number assigned to artists across	
books denoted in alphabetical order.	String	
moma_count_to_date	The total count of exhibitions ever held by the Museum of Modern Art (MoMA) of a particular artist at a given year of publication.	Numeric
whitney_count_to_date	The count of exhibitions held by The Whitney of a particular artist at a particular moment of time, as highlighted by year.	Quantitative