

Emily Zhang  
Info 2300, Milestone 2

Table: Albums

Name	Type	Size	Allow Null	Primary Key
albumID	int	50	No	Yes
albumName	varchar	100	No	No
dateCreated	Date	N/A	No	No
dateModified	Date	N/A	No	No
cover	varchar	255	No	No
description	varchar	100	Yes	No

Table: Images

Name	Type	Size	Allow Null	Primary Key
imageID	int	50	No	Yes
name	varchar	50	No	No
caption	varchar	250	Yes	No
credit	varchar	50	No	No
filePath	varchar	50	No	No
albumID	int	50	Yes	No

Table: ImagesToAlbums

Name	Type	Size	Allow Null	Primary Key
imageID	int	50	No	No
albumID	int	50	Yes	No

Database Name: info230\_SP16\_ez86sp16

Database username: ez86sp16

Database password: bunny242

Changes:

- I included a new table that details the many-to-many relationship between the albums and images tables. In addition, I took out the URL in the images table after realizing the file upload system means there aren't necessarily URL's.
- An image on more than one album: "Golden Retriever" is on both the Dogs and Mammals album.
- An image on only one album: "Rhino" is only on the Mammals album.