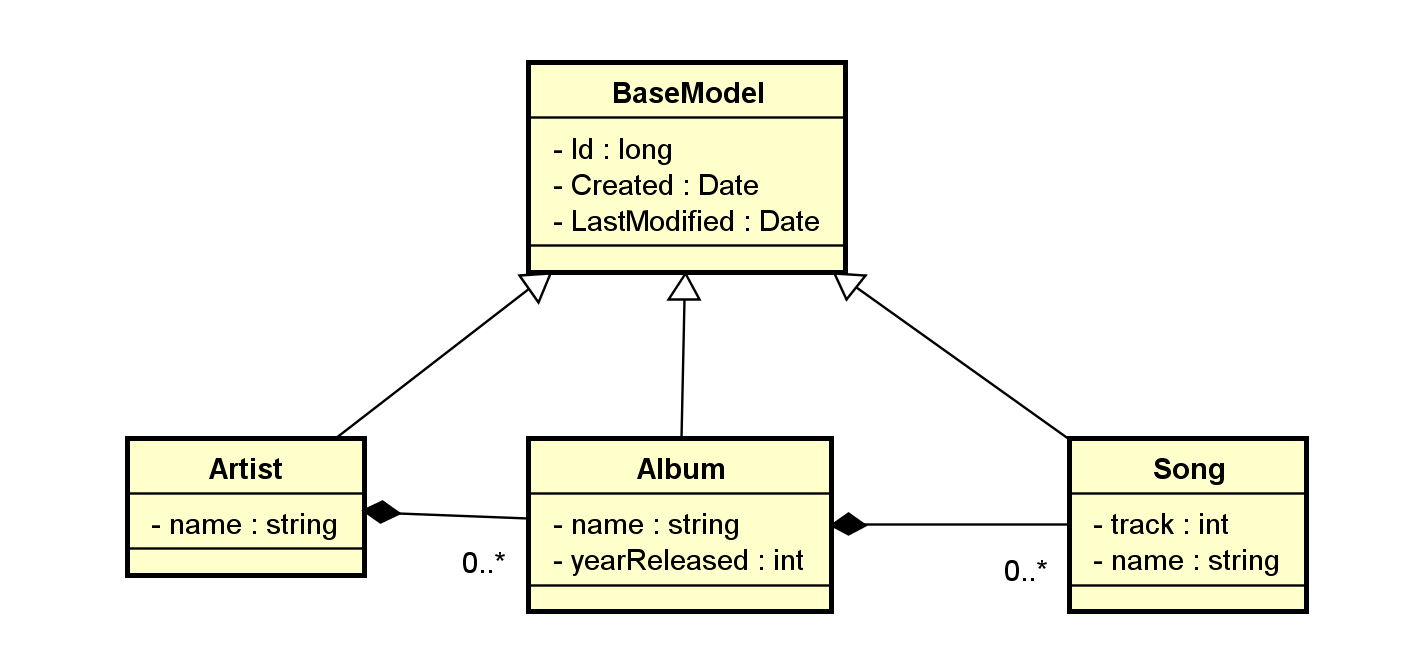
# Music Db

You are working on a team that is building a music database application. The back end team is currently building some REST services and has provided a prototype of the service to you. You are responsible for building the front end to display three views: Artists, Albums and Songs.

The architect has defined the entities as follows:



Using Vue3, design an application to retrieve data from the REST endpoints and display it for the user.

The product owner has mandated the following technical requirements:

* Only 10 rows of data should be shown on a page at a time.
* Pagination should be quick and easy for the users (the API supports pagination)
* Any column shown on the screen should be sortable in Ascending and Descending order.

Although you may choose to style the application, your emphasis should be on putting together a good application/code structure, as a basis for future improvements.

The application architect has mandated that all calls to the any REST services must be authorized using a JWT token in the Authorization header of each request. The team has provided the following as a sample Bearer token to be used:

eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiIxMjM0NTY3ODkwIiwibmFtZSI6IkpvaG4gRG9lIiwiaWF0IjoxNTE2MjM5MDIyfQ.SflKxwRJSMeKKF2QT4fwpMeJf36POk6yJV\_adQssw5c

**You have complete control over the design of this application given the requirements above.**