

# Song App



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Desenvolvimento Web II

# Song App

- **Sistema de avaliação de músicas**
- **Funcionalidades:**
  - **CRUDs: Artistas, Gêneros, Músicas e Avaliação**
  - **Cobertura de 100% testes**
  - **Pipeline de Testes com GitHub Actions**
  - **Documentação com Swagger**

Run tests with coverage

```
42 -----
43 app/urls.py          4      0      0      0 100%
44 artists/admin.py     6      0      2      0 100%
45 artists/apps.py      4      0      0      0 100%
46 artists/filters.py  11      0      0      0 100%
47 artists/models.py    8      0      0      0 100%
48 artists/serializers.py 6      0      0      0 100%
49 artists/urls.py      3      0      0      0 100%
50 artists/views.py    16      0      0      0 100%
51 authentication/serializers.py 12      0      0      0 100%
52 authentication/urls.py 4      0      0      0 100%
53 authentication/views.py 4      0      0      0 100%
54 genres/admin.py      6      0      2      0 100%
55 genres/apps.py       4      0      0      0 100%
56 genres/filters.py    7      0      0      0 100%
57 genres/models.py     6      0      0      0 100%
58 genres/serializers.py 6      0      0      0 100%
59 genres/urls.py       3      0      0      0 100%
60 genres/views.py     15      0      0      0 100%
61 reviews/admin.py    6      0      2      0 100%
62 reviews/apps.py     4      0      0      0 100%
63 reviews/filters.py  13      0      0      0 100%
64 reviews/models.py   11      0      0      0 100%
65 reviews/serializers.py 18      0      4      0 100%
66 reviews/urls.py     3      0      0      0 100%
67 reviews/views.py   20      0      2      0 100%
68 songs/admin.py      6      0      2      0 100%
69 songs/apps.py       4      0      0      0 100%
70 songs/filters.py    14      0      0      0 100%
71 songs/models.py     12      0      0      0 100%
72 songs/serializers.py 24      0      4      0 100%
73 songs/urls.py       3      0      0      0 100%
74 songs/views.py     19      0      2      0 100%
75 -----
76 TOTAL                282      0     20      0 100%
77
```

# Cobertura de Testes

- **pytest**
- **pytest-django**
- **pytest-cov**

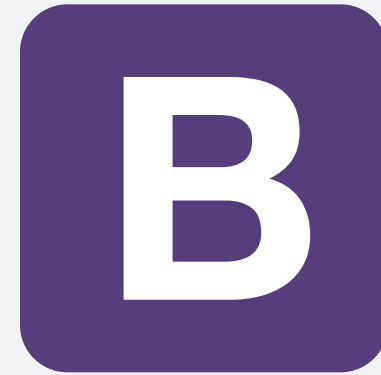
# Stacks



HTML



CSS



BOOTSTRAP



VUE

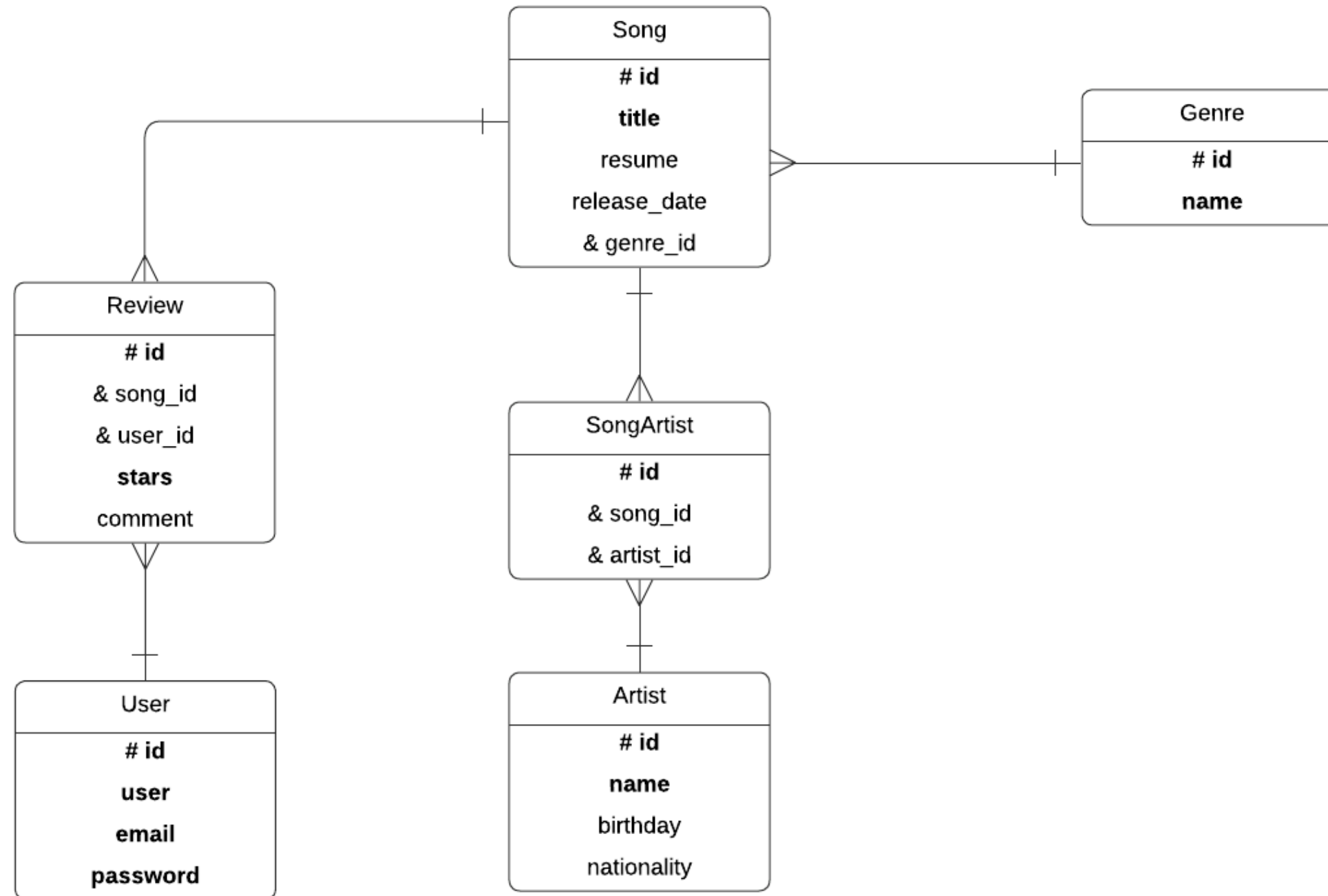


DJANGO

# Diagramas

## Diagrama Entidade-Relacionamento | Song API

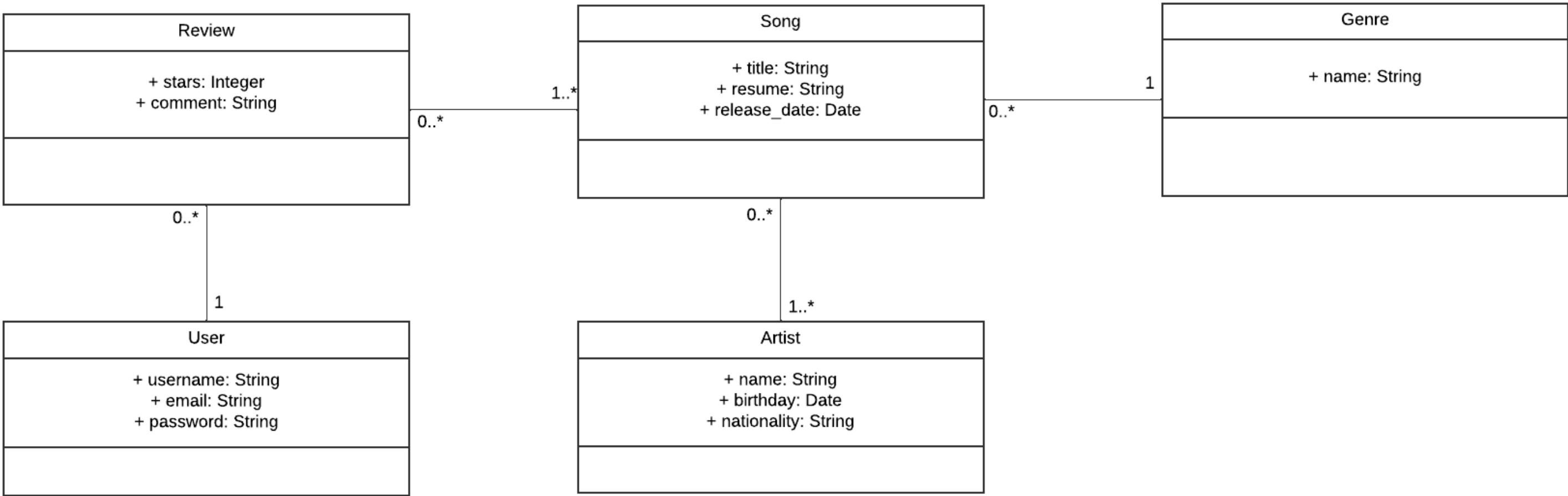
Gustavo Kubiack



# Diagramas

## Diagrama de Classe | Song API

Gustavo Kubiack | September 25, 2024



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