**Installation**

To install, do:

pip install sqlacodegen

**Example usage**

At the minimum, you have to give sqlacodegen a database URL. The URL is passed directly to SQLAlchemy's [create\_engine()](http://docs.sqlalchemy.org/en/latest/core/engines.html#sqlalchemy.create_engine)method so please refer to [SQLAlchemy's documentation](http://docs.sqlalchemy.org/en/latest/core/engines.html) for instructions on how to construct a proper URL.

Examples:

sqlacodegen postgresql:///some\_local\_db –-outfile mymodels.py

sqlacodegen mysql+mysql://user:password@localhost/dbname –-outfile mymodels.py

sqlacodegen sqlite:///database.db –-outfile mymodels.py