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| 1.x 스타일 | 2.0 스타일 |
| session.query(User).get(42) | session.get(User, 42) |
| session.query(User).all() | session.execute(     select(User) ).scalars().all() # or session.scalars(select(User)).all() |
| session.query(User).\ filter\_by(name='some user').one() | session.execute(     select(User).     filter\_by(name="some user") ).scalar\_one() |
| session.query(User).\ filter\_by(name='some user').first() | session.scalars(   select(User).   filter\_by(name="some user").   limit(1) ).first() |
| session.query(User).options(     joinedload(User.addresses) ).all() | session.scalars(     select(User).     options(       joinedload(User.addresses)     ) ).unique().all() |
| session.query(User).\     join(Address).\     filter(Address.email == 'e@sa.us').\     all() | session.execute(     select(User).     join(Address).     where(Address.email == 'e@sa.us') ).scalars().all() |
| session.query(User).from\_statement(     text("select \* from users") ).all() | session.scalars(     select(User).     from\_statement(         text("select \* from users")     ) ).all() |
| session.query(User).\     join(User.addresses).\     options(       contains\_eager(User.addresses)     ).\     populate\_existing().all() | session.execute(     select(User).     join(User.addresses).     options(contains\_eager(User.addresses)).     execution\_options(populate\_existing=True) ).scalars().all() |
| session.query(User).\     filter(User.name == 'foo').\     update(         {"fullname": "Foo Bar"},         synchronize\_session="evaluate"     ) | session.execute(     update(User).     where(User.name == 'foo').     values(fullname="Foo Bar").     execution\_options(synchronize\_session="evaluate") ) |
| session.query(User).count() | session.scalar(select(func.count()).select\_from(User)) session.scalar(select(func.count(User.id))) |