

Topological Sort

Dependency:
(user, user)

SaveUpdateState

INSERT INTO user

**ProcessState
(User->User)**

copy user.id to
user.contact_id

SaveUpdateState

INSERT INTO user

**ProcessAll
(User->Address)**

copy user.id to
address.user_id

copy user.id to
address.user_id

**SaveUpdateAll
(Address)**

INSERT INTO address

INSERT INTO address

Dependency:
(user, address)

DONE

