Queries:

**Create database simplilearn;**

**Use database simplilearn;**

**create** **table** product( id **int** **NOT** **NULL** **AUTO\_INCREMENT**,name **varchar**(100), category **varchar**(100),

**primary** **key**(id));

**create** **table** **user**(name **varchar**(100), id **int** **NOT** **NULL** **AUTO\_INCREMENT**,

**primary** **key**(id));

**create** **table** purchase(id **int** **not** **null** **auto\_increment**, name\_id **int**, product\_id **int**, ts **timestamp**,

**constraint** name **foreign** **key** (name\_id) **references** **user**(id),

**constraint** product **foreign** **key** (product\_id) **references** product(id),

**primary** **key** (id));