

MySQL запрос:

```
SELECT mo.user_id FROM market_orders mo
LEFT JOIN active_plus ap ON ap.user_id = mo.user_id
AND STR_TO_DATE(utc_creation_dttm, '%Y-%m-%d %H:%i:%s')
BETWEEN
STR_TO_DATE(utc_dttm_from, '%Y-%m-%d %H:%i:%s') AND
STR_TO_DATE(utc_dttm_to, '%Y-%m-%d %H:%i:%s')
GROUP BY mo.user_id
HAVING count(ap.user_id)/count(mo.user_id)>0.8;
```

Тестовые данные (для проверки):

```
create table market_orders (order_id int not null ,
utc_creation_dttm varchar(19) not null, user_id int not null);
create table active_plus(user_id int not null, utc_dttm_from
varchar(19) not null, utc_dttm_to varchar(19) not null);
insert into active_plus values(1, '2019-01-01 00:00:00',
'2019-05-01 00:02:11');
insert into active_plus values(2, '2019-05-01 00:00:00',
'2019-06-01 00:02:11');

insert into market_orders (order_id,utc_creation_dttm,
user_id) values(1, '2019-01-01 00:02:11', 1);
insert into market_orders (order_id,utc_creation_dttm,
user_id) values(2, '2019-02-01 00:02:11', 1);
insert into market_orders (order_id,utc_creation_dttm,
user_id) values(3, '2019-03-01 00:02:11', 1);
insert into market_orders (order_id,utc_creation_dttm,
user_id) values(4, '2019-04-01 00:02:11', 2);
insert into market_orders (order_id,utc_creation_dttm,
user_id) values(5, '2019-05-01 00:02:11', 2);
```