

# SW활용률 API위한 SQL 작성

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### 1) 월별 접속자 수

```
select ri.userId as userId, user.HR_ORGAN as hrOrgan, ri.createDate as
createDate
    from statistic.requestinfo ri
join statistic.user user
    on ri.UserID = user.userId
where mid(ri.createDate, 3, 2) = #{month}
    AND ri.requestCode ='L';
```

### 2) 일자별 접속자 수

```
select ri.userId as userId, user.HR_ORGAN as hrOrgan, ri.createDate as
createDate
    from statistic.requestinfo ri
join statistic.user user
    on ri.UserID = user.userId
where mid(createDate, 5, 2) = #{day}
    AND ri.requestCode ='L';
```

### 3) 평균 하루 로그인 수

```
select count(*) as cnt
    from statistic.requestinfo ri
join statistic.user user
    on ri.UserID = user.userId
where ri.requestCode ='L'
    AND left(ri.createDate, 4) = #{yearMonth}
```

### 4) 휴일을 제외한 로그인 수

```
select ri.userId as userId, user.HR_ORGAN as hrOrgan, ri.createDate as
createDate
    from statistic.requestinfo ri
join statistic.user user
    on ri.UserID = user.userId
where left(ri.createDate, 4) = #{yearMonth}
    AND ri.requestCode ='L';
```

#### 5) 부서별 월별 로그인 수

```
select count(*) as cnt, mid(ri.createDate, 3, 2) as month
      from statistic.requestinfo ri
join statistic.user user
      on ri.UserID = user.userID
where ri.requestCode = 'L'
      AND user.HR_ORGAN = #{department}
group by mid(ri.createDate, 3, 2);
```