SQL Hands-on 3

1. select avg(h8) as average\_8th\_hour\_consumption from electricity\_reading;
2. select avg(total\_units) as average\_units\_of\_electricity from electricity\_reading;
3. select avg(payable\_amount) as average\_payable\_amount from bill where payable\_amount>10000;
4. select avg(fine\_amount) as average\_fine\_amount from bill where year=2018;
5. select sum(payable\_amount) as sum\_payable\_amount from bill;
6. select sum(payable\_amount) as sum\_payable\_amount from bill where due\_date like '2017-10-01';
7. select min(total\_units) as min\_total\_units from electricity\_reading;
8. select min(fine\_amount) as second\_min\_fine\_amount from bill where fine\_amount>(select min(fine\_amount) from bill);
9. select month, total\_units/month as minimum\_units from bill;
10. select stddev(fine\_amount) as standard\_deviation\_amount from bill where year(payment\_date)=2018;