

LBSC 690 Session #8
SQL and Web Applications

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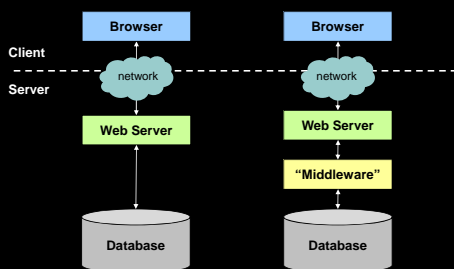
Discussion Points

- Websites that are really databases
- Deep vs. Surface Web



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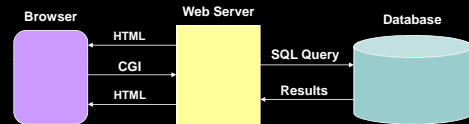
Databases in Web Applications



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Putting the Pieces Together



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```
select address
from employee
where employee.surname='Smith' and
employee.forenames='Robert';
```

how you want to restrict the rows

```
select dname
from employee, department
where employee.deptno=department.deptno
and surname='Smith' and
forenames='Robert';
```

how you want to restrict the rows