Let's add an orders service!

web browser
http client

web server
http client

- security checks on incoming requests
- build dynamic web pages

orders service
database client

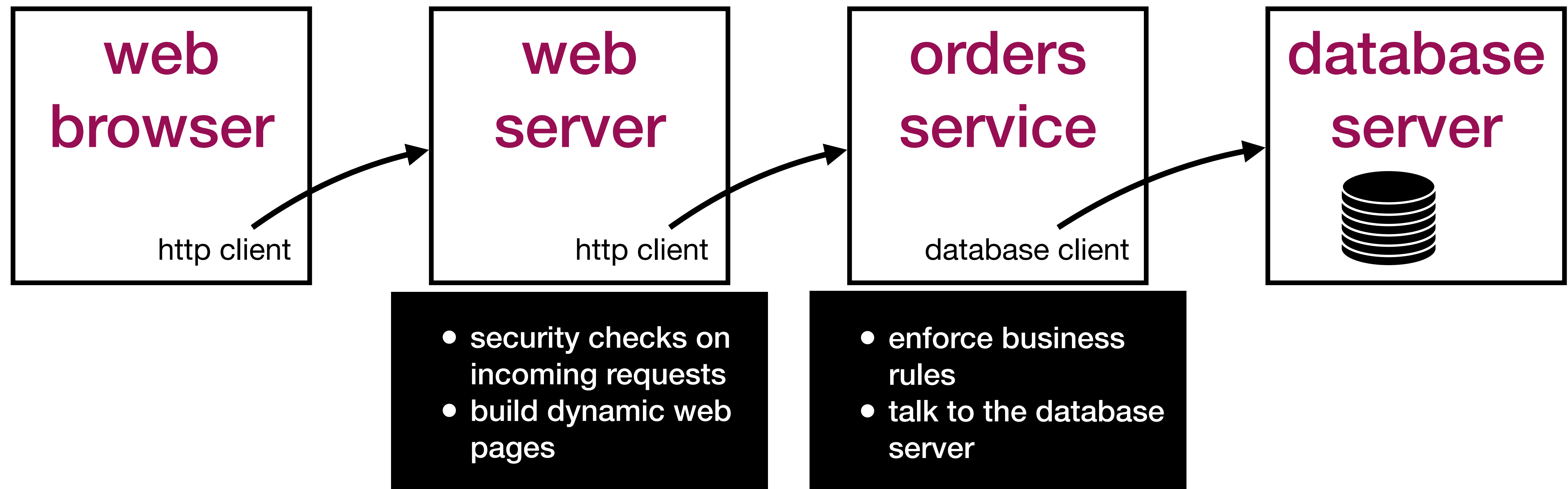- enforce business rules
- talk to the database server

database server

Going even bigger

Multiple environments

Multiple regions / points of presence