

Pröblen















Senior Side

Client's Side

webserver

atlas

Webb Browser





You have **absolutely no control**
on the client and the network

amazon.com

Help, Sign in to get personalized recommendations. See customer [FAQs](#).

[Your Amazon.com](#) | [Today's Deals](#) | [Gifts & Wishlist](#) | [Gift Cards](#)

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Shop with Rewards

Search: All Departments

Cart 0

My List 0



Earn **\$50 Cash Back** after your first card purchase.
And get 5% Cash Back in bonus categories with Chase Freedom®.

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Shopping Cart

Already a customer?
[Sign in](#)

See more ideas like
this in your Cart

subtotal is **\$1.40**

See any changes? [Update](#)

Shopping Cart Items To Buy Now

Price

Qty

Item added on
November 11,
2014

[Live Free or Die \(DVD\)](#) - Bruce Willis, DVD

Condition: New

- Includes: 100% On Demand Delivery
rental as a gift with purchase

In Stock

[See the item](#)

[Delete](#)

~~\$6.49~~

You Save:
\$5.09 (78%)

1

Expires on 11/11/14. See how shipping

READY TO ORDER?

Add **\$7.99** of eligible
items to your order to
qualify for **FREE Super
Saver Shipping**.

[Learn more](#)

[Proceed to Checkout](#)

Lighten the cart on 1-click
ordering.

☐ This will be a gift
[Learn more](#)

Sign in (Checkout with Fastlane)

[Customer's Name](#)

[View Cart](#) | [View Account](#)

Recently Viewed Items

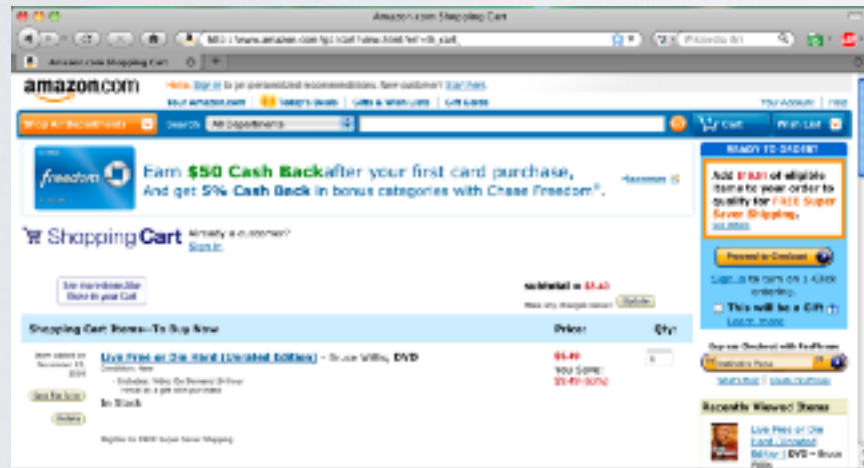


[Live Free or Die
\(DVD\)](#) - Bruce
Willis
DVD

Problem

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Client Side

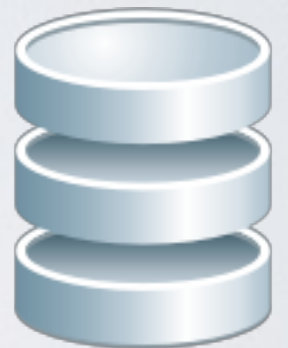


Web Browser

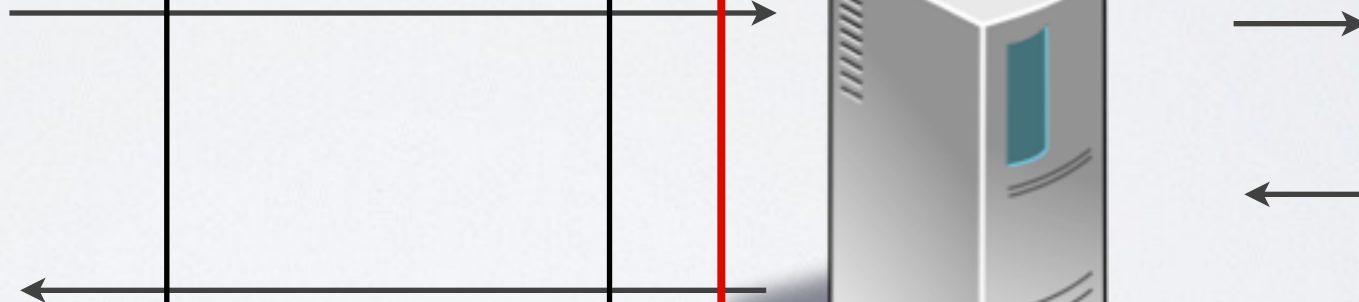
Server Side



Web Server



Database



Beyond HTTPS - attacking the web application

Frontend Vulnerabilities

- Cross-Site Scripting
- Cross-site Request forgery

Backend Vulnerabilities

- Incomplete Mediation
- SQL injection