Santa-Clara University

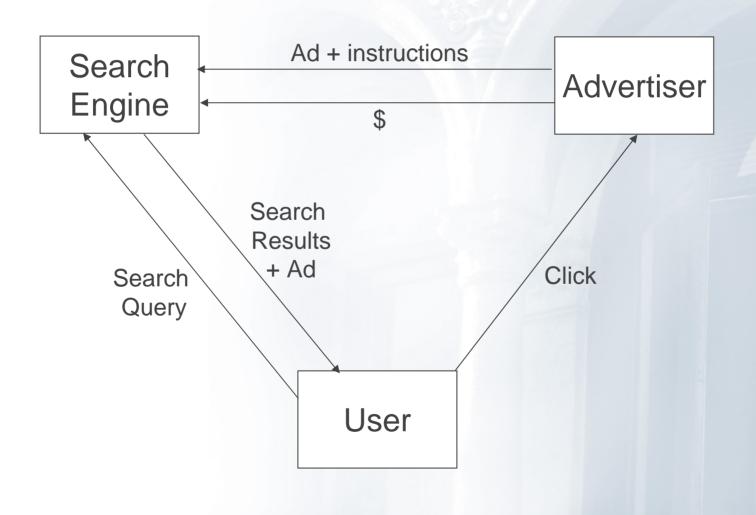
Click Fraud

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CPC Advertising





Click Fraud Defined

"When a person, automated script, or computer program imitates a legitimate user of a web browser clicking on an ad, for the purpose of generating an improper charge per click"

(Wikipedia Nov. 2006)



Click Fraud Defined

Types of click fraud

- Competitor click fraud
 - Deplete competitor's ad budget
 - Improve relative ad positioning
- Publisher click fraud
- Vandalism/pranks

Related problems

- "Impression fraud"
- "Syndication fraud"
 - Draucker Development v. Yahoo, 2:06-cv-02737-CAS-FMO (C.D. Cal.)
- Failing to honor advertiser-specified limits
 - CLRB Hanson Industries v. Google, 5:05-cv-03649-JW (N.D. Cal.)



Advertiser Perceptions

- Advertisers are losing money
 - Ex: 14.8% click fraud rate in Q1 2007 (Click Fraud Index)
- Search engines aren't trying hard enough to block click fraud
 - Search engines' & fraudsters' interests aligned against advertisers
- Advertisers don't have enough information to detect/combat click fraud
- Search engines are a black box when dealing with complaints



Possible Future Resolutions

- Advertisers bid less
- Advertisers audit more
- Parties change payment metrics
 - Redefine "click"
 - CPM or CPA
- Status quo
- Lawsuits



Click Fraud Litigation Taxonomy

Anti-Click Fraudder Enforcement

- Google v. Auction Experts International, 1-04-CV-030560 (Cal. Superior Ct. 2005) (\$75k default judgment)
- United States v. Michael Anthony Bradley, CR 04 20108 (N.D. Cal. indicted June 23, 2004) (case dismissed Nov. 22, 2006)

Advertiser v. Search Engine

- Fraud/negligence
- Breach of contract/false advertising
 - "Actual clicks"
 - Risk-limiting clauses
 - Feldman v. Google, 2007 WL 966011 (E.D. Pa. Mar. 29, 2007) (AdWords venue clause governs)

Stockholders v. Search Engine

In re. Miva Securities Litigation, 2007 WL 809686 (M.D. Fla. Mar. 15, 2007)

Advertiser v. Search Engine Lawsuits

- Lane's Gifts & Collectibles v. Google (final approval July 27, 2006)
 - \$30M cash to plaintiffs' attorneys plus up to \$60M in makegoods
 - 556 advertisers opted-out (see, e.g., Feldman v. Google)
- Checkmate Strategic Group v. Yahoo (final approval March 27, 2007)
 - <\$5M cash to plaintiffs' attorneys plus uncapped makegoods</p>
 - Covers clicks through July 31, 2006
- Other Lawsuits
 - Payday Advance v. FindWhat, 2007 WL 831788 (S.D.N.Y. Mar. 12, 2007) (breach of contract survives 12b6)
 - Go2Net, Inc. v. C.I. Host, Inc., 60 P.3d 1245 (Wash. Ct. App. 2003) (search engine's impression count controls)