

8e6[®] Database

A filtering solution is only as effective and accurate as the list of Web sites that underlies it. Since 1995, 8e6 Technologies has been an industry leader in developing technologies and procedures that assist in the search, analyzation and categorization of Web sites.

8e6 uses automated "crawlers" to search the Internet 24/7 for new and unclassified Web sites. In addition, the R3000 Internet filter is equipped with a Customer Feedback Module (CFM) that when enabled will send the most frequently visited non-categorized URLs from participating customers back to 8e6 Technologies. Collected sites are then analyzed, verified and categorized for submission to the 8e6 database. For verification, 8e6 employs Internet Analysts and Content Verifiers to effectively and accurately classify mixed content. Up to thousands of sites are added and removed daily, and 8e6 customers are able to download automatic updates each day — allowing for the most up-to-date comprehensive library possible.

To date, 8e6 has built a comprehensive database of 90+ categories containing millions of Web sites. These categories can be used selectively for blocking sites or monitoring for reporting purposes.

DATABASE CATEGORIES

Threats/Liabilities

Adult Content

- Child Pornography
- Explicit Art
- Obscene/Tasteless
- Pornography/Adult Content
- R-rated

Security

- Hacking
- Malicious Code/Virus
- Phishing
- Spyware
- Web-based Proxies/Anonymizers

Illegal/Questionable

- Criminal Skills
- Dubious/Unsavory
- Hate & Discrimination
- Illegal Drugs
- School Cheating
- Terrorist/Militant/Extremist

Bandwidth/Productivity

Bandwidth

- Image Servers/Search Engines
- Internet Radio
- Peer-to-Peer (P2P) File Sharing
- Streaming Media
- VoIP
- Web-based Storage

Internet Communication

- Chat
- Instant Messaging (IM)
- Message Boards
- Online Communities
- Web Logs/Personal Pages
- Web-based E-mail

Internet Productivity

- Adware
- Banner/Web Ads
- Free Hosts
- Remote Access
- Web Hosts

Shopping

- Online Auction
- Shopping

General/Productivity

Business/Investments

- Employment
- Financial Institution
- General Business
- Online Trading/Brokerage
- Real Estate

Community/Organizations

- Community Organizations
- Local Community

Education

- Education
- Educational Games
- Online Classes
- Reference

Entertainment

- Art
- Comics
- Entertainment
- Gambling
- Games
- Humor
- Kids
- Movies & Television
- Music Appreciation
- Online Greeting Cards
- Restaurants/Dining
- Theater

Government/Law/Politics

- Government
- Legal
- Military Appreciation
- Military-Official
- Political Opinion

Health/Fitness

- Fitness
- Health/Medical
- Holistic
- Self-Help

Information Technology

- Freeware/Shareware
- Information Technology
- Internet Service Providers
- Portals
- Search Engines
- Web-based Newsgroups

Internet/Intranet Misc.

- Domain Landing
- Intranet/Internal Servers
- Invalid Web Pages
- Reviewed/Miscellaneous

News/Reports

- News
- Sports
- Weather/Traffic

Religion/Beliefs

- Cult
- Paranormal
- Religion
- Religious Opinion

Society/Lifestyles

- Alcohol
- Animals/Pets
- Books & Literature/Writings
- Dating/Personals
- Fashion
- Lifestyle
- Outdoor Recreation
- Recreation
- Self-Defense
- Social Opinion
- Tobacco
- Weapons

Travel/Events

- Tickets
- Travel
- Vehicles

The 8e6 database and its categories are constantly updated. For the latest list, visit www.8e6.com/8e6database.



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