



Martin Badurowicz

[<m.badurowicz@ktos.info>](mailto:m.badurowicz@ktos.info)

What is the OpenID?

- Decentralized identity system, in which any user's identity is given by URI or XRI



Older technologies

- ✦ Microsoft .NET Passport
- ✦ Microsoft Live ID
- ✦ Google / Yahoo IDs



Advantages

- ✦ Decentralization – many servers providing user's identity
- ✦ Delegation – using your website address as OpenID identifier
- ✦ Control of what personal data is being sent
- ✦ One identity





It's working!



Ma.gnolia



Digg.com



Netvibes



Wordpress.com



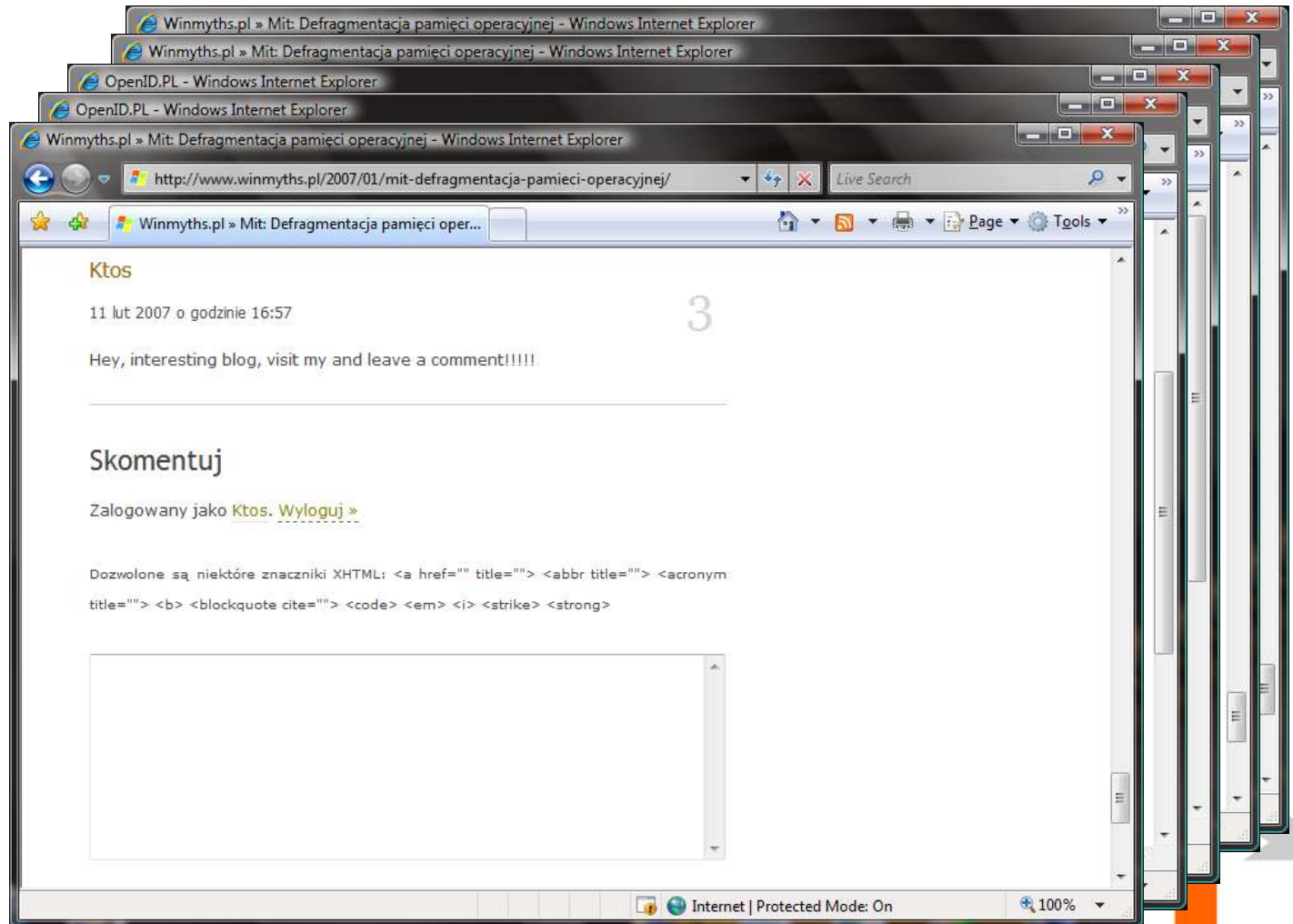
WordPress



phpBB



Using OpenID in practice



Security threats

- Provider phishing
- Non-trustable OpenID providers



Web sources

📌 Polish sources:

📌 Identity2.0

(<http://www.identity20.pl>)

📌 Polish providers:

📌 Openid.pl

📌 Myid.pl





The revolution has started

Any questions?

