

LylaCAPTCHA

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Our Goals

Some questions I want you to be able to answer in the end:

- What is a CAPTCHA?
- What is LylaCAPTCHA?
- How do you implement LylaCAPTCHA?
- It's ok to ask questions...



So What is a CAPTCHA?

Rid yourself of spam...

- CAPTCHA: completely automated public Turing test to tell computers and humans apart
- Some type of test that only humans should be able to solve (usually images or sounds).
- Keeps ****SPAMMERS**** at bay



What is LylaCAPTCHA?

- First fully-functional Open Source CAPTCHA for ColdFusion
- Uses Java classes to generate the images
- New release coming soon
- Licensed under Apache 2.0 License



How do you implement LylaCAPTCHA?

- The CFC is stateful (meaning you init it into the server or application scope).
- Runs on MX 6.1 and 7 (sorry no BD.net)
- Provides 30+ rendering options
 - However, the default options should work for most EN locale situations
- Works on sticky-session CF server clusters
- Writes to file or stream (CFMX7 only)



Let's see some code...

Questions?



Resources

- **LylaCAPTCHA**
 - ▶ <http://lyla.maestropublishing.org>
- **Me – Peter J. Farrell**
 - ▶ pjf@maestropublishing.com
 - ▶ <http://blog.maestropublishing.com>

