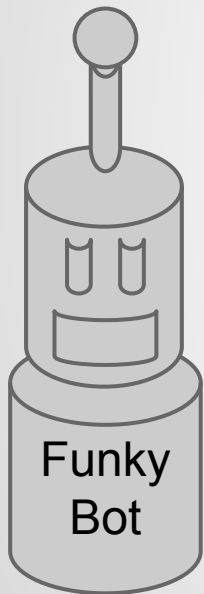


OAuth

by Chris Steipp, Brad Jorsch, Aaron Schulz, Tim Starling

OAuth (step 1)



I want to edit Wikipedia on User:Foo's behalf. Can I have a temporary key for that?

Let me check with User:Foo



OAuth (step 2)

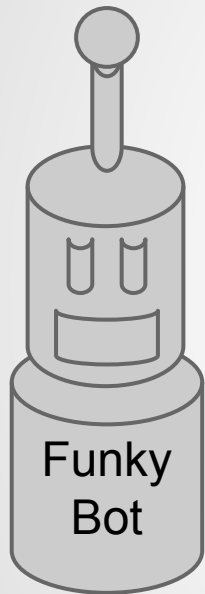


FunkyBot wants to edit Wikipedia on your behalf. Is that OK

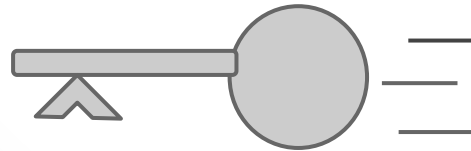
Sure!



OAuth (step 3)



Here's a temporary key you can use to edit as User:Foo



DEMO!

<https://tools.wmflabs.org/oauth-hello-world/endpoint.php>

Minor Caveats

- don't give out rights based on user's identity (yet)
- don't put your secret keys in desktop/mobile apps (yet)

Rollout

- OAuth
 - On MediaWiki.org now
 - Rollout to all wikis in November
- OpenID (later, 2014 hopefully)
 - Wikinaut's Extension

Questions?