

# Open source programování

## FastCGI pro CGIT

Daniel Milde

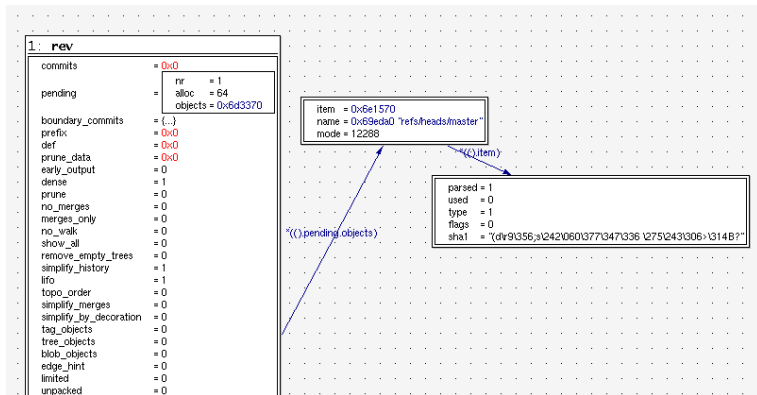
Fakulta elektrotechnická  
České vysoké učení technické v Praze

2010

Upravit CGIT, aby byl schopen běžet i jako FastCGI aplikace.

# Postup řešení

- Nasazení FastCGI kitu
- Desítky hodin debuggování s DDD



## Co se povedlo

- doplnit podporu FastCGI protokolu
- najít a opravit chybu v kódu projektu

## Co se nepovedlo

- zajistit korektní chování statické GIT "knihovny"
- odstranit memory leaky

- projekt má pouze repozitář
- veškerá komunikace přes e-mail

# Screenshot

git index : mc  
the master foo repository

summary refs **log** tree commit diff stats about

Age	Commit message (Expand)	Author	Files	Lines
2010-02-18	Merge branch '2018_fpts_strcpy'	Andrew Borodin	1	-2/+3
2010-02-18	Ticket #2018: strcpy() is used for overlapping strings.	Andrew Borodin	1	-2/+3
2010-02-17	110n: Updates to Russian (ru) translation	Slava Zanko	1	-14/+7
2010-02-17	110n: Updates to Russian (ru) translation	Slava Zanko	1	-31/+14
2010-02-17	110n: Updates to French (fr) translation	Emmanuel Trillaud	1	-15/+11
2010-02-17	110n: Updates to French (fr) translation	Emmanuel Trillaud	1	-102/+32
2010-02-17	110n: Updates to Czech (cs) translation	zoubekm	1	-100/+27
2010-02-17	110n: Updates to Greek (el) translation	Dimitris Glezos	1	-47/+20
2010-02-17	110n: Updates to Polish (pl) translation	Piotr Drag	1	-35/+16
2010-02-15	Merge branch '1917_viewer_search_again'	Slava Zanko	1	-1/+19
2010-02-15	Merge branch '1909_extfs_d'	Andrew Borodin	14	-489/+582
2010-02-15	Replaced hardcoded '?' symbols.	Andrew Borodin	1	-9/+10
2010-02-15	Fixed file list in RPM spec file.	Andrew Borodin	1	-3/+9
2010-02-15	2-level extfs plugin structure.	Andrew Borodin	1	-33/+56
2010-02-15	extfs.ini file is replaced to extfs.d directory.	Andrew Borodin	13	-78/+99
2010-02-15	Reimplemented work with plugin info.	Andrew Borodin	1	-32/+28
2010-02-15	Optimization of symbolic link loop protection.	Andrew Borodin	1	-25/+17
2010-02-15	Optimization of extfs_get_path_from_entry() function.	Andrew Borodin	1	-26/+9
2010-02-15	Ticket #1909: easy plugable EXTFS VFS.	Andrew Borodin	1	-360/+401

## Otázky?

Děkuji za pozornost!

## Odkazy

<http://hjemli.net/git/cgit/>

<http://www.fastcgi.com/drupal/>

<http://github.com/Dundee/Fast-CGIT>

<http://milde.cz/fast-cgit/>