

New documentation for users

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TWiki → WordPress

- **TWiki**

- used for 13 years (from 2010)
- in 2023 decision to replace
 - became unsupported
 - no further development

- **WordPress**

- one of the most popular tools for creating websites

TWiki


TWiki webs:

- **documentation for Golias farm users**
 - transferred to WordPress
- **projects' webs**
 - no updates for several years, unused
 - will be canceled, **will NOT be transferred** to WordPress

New user documentation

- available at <https://www.farm.particle.cz/en/docs/>
- documentation structure unchanged
 - **for Golias farm users**
 - Documentation for Golias Farm Users
 - Quick User Guide for Job Submission under the Batch System HTCondor
 - FAQs - Golias Farm Users
 - **for users of clusters Luna (MetaCentrum)**
- Czech and English version

TWiki – main topics

 collaborate with
TWiki.org

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Výpočetní středisko: Dokumentace pro uživatele

Pro snazší komunikaci s uživateli byl zaveden **RT (Request Tracking) system**. Veškeré dotazy a problémy spojené s farmou Goliáš zasílejte výhradně na e-mailovou adresu **fzu zavináč rt4.cesnet.cz**.

Odkazy

- [Dokumentace pro uživatele farmy Goliáš](#)
- [Základní návod na spouštění úloh pod HTCondorem \(pouze v anglické verzi\)](#)
- [FAQs - Časté dotazy uživatelů farmy Goliáš](#)
- [Dokumentace pro uživatele klastrů Luna2019 a Luna2021 \(Metacentrum\)](#)

FZU Computing Centre: User Documentation

Use **RT (Request Tracking) system** via email address **fzu at rt4.cesnet.cz** to report problems or ask questions.

Links

- [Documentation for Goliás Farm Users](#)
- [Quick User Guide for Job Submission under the Batch System HTCondor](#)
- [FAQs - Goliás Farm Users](#)
- [Documentation for Users of Clusters Luna2019 and Luna2021 \(Computing Resources at Metacentrum\)](#)

WordPress – main topics

Documentation

Documentation for Goliath Farm Users

- Basic Information
- Available Data Space
- Job Submission
- Data Backup and Data Recovery
- Personal eScience Certificate

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Documentation for Users of Clusters Luna (Computing Resources at MetaCentrum)

- User Account at MetaCentrum
- Computing Clusters at IoP
- Queue Luna
- General Instructions for Job Submission
- Useful Links to Metacentrum Website
- CESNET Data Storage

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FAQs - Goliath Farm Users

- New User Account
- Available Data Space
- Job Submission (Batch System HTCondor)
- Other

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Documentation for HTCondor Users on Goliath Computing Farm

- Introduction
- Torque and HTCondor in Comparison
- First Test Example
- Second Test Example
- HTCondor Commands
- Job Submission File
- Job Submission File Examples
- Interactive Jobs
- Accounting Groups
- Job Restrictions and Resource Limits

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 Čeština

 English

WordPress – example 1

FZU Institute of Physics of the Czech Academy of Sciences

Computing center

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Documentation for Golias Farm Users

- Basic Information
- Available Data Space
- Job Submission
- Data Backup and Data Recovery**
 - Data Backup
 - Data Recovery
 - Another Possibilities for Data Backup
- Personal eScience Certificate

Data Backup and Data Recovery

Articles

- Data Backup
- Data Recovery
- Another Possibilities for Data Backup

Updated on August 1, 2023

– Job Submission Personal eScience Certificate –

@ fzu@rt4.cesnet.cz

Čeština English

WordPress – example 1

Documentation for Goliath Farm Users

 Basic Information ▾

 Available Data Space ▾

 Job Submission ▾

 Data Backup and Data Recovery

Data Backup

Data Recovery

Another Possibilities for Data Backup

 Personal eScience Certificate ▾

Domů > Dokumentace > Documentation for Goliath Farm Users > Data Backup and Data Recovery > Another Possibilities for Data Backup

Another Possibilities for Data Backup

Users may also make use of **Data Storage (Datová úložiště)** provided by the association **CESNET** (**Terms of Service**, valid from July 9, 2018), which is a very simple procedure based on the following three steps.

1. Set up a user account at MetaCentrum
2. Check your directories at CESNET Data Storage
3. Back up your files to CESNET Data Storage

Step 1: Set up a user account at MetaCentrum

- Fill in a **registration form** available at <https://metavo.metacentrum.cz/en/application/index.html>. Your identity will be checked on-line through the Czech Academic Identity Federation **eduID.cz**. (Choose options “*eduID.cz*” and “*Institute of Physics*” and enter a username and a password for your VERSO account). You will receive an e-mail about a new account creation in a few hours.

Step 2: Check your directories at CESNET Data Storage

- Log in to a Data Storage login server. Use a username and a password for your MetaCentrum account.

 Čeština

 English

WordPress – example 2

FAQs - Gollias Farm Users

New User Account

How do I apply for a user account at the farm Gollias?

Which servers can I log in to?

How do I change my password?

I forgot my password. What should I do?

How do I change a login shell?

How do I use Kerberos for login?

How do I run GUI on the login server?

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[Other](#)

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New User Account

Articles

- [How do I apply for a user account at the farm Gollias?](#)
- [Which servers can I log in to?](#)
- [How do I change my password?](#)
- [I forgot my password. What should I do?](#)
- [How do I change a login shell?](#)
- [How do I use Kerberos for login?](#)
- [How do I run GUI on the login server?](#)

Updated on August 9, 2023

[Available Data Space](#) →

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 English

WordPress – example 2

FAQs - Golias Farm Users

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How do I change my password?

A: As a new user, log in to the user interface ***ui.farm.particle.cz*** as soon as you receive an e-mail about an account creation, and change your password (you will be asked automatically). Please, take the password security seriously, and use more than 12 characters and choose a combination of characters from at least three character sets: lowercase letters, uppercase letters, numbers or non-alphanumeric symbols (e.g. %, &, *, #, etc.).

As a current user, you can change your password as often as you wish. A password expiration hasn't been set yet. Log in to the user interface ***ui.farm.particle.cz***, and change your password via the command ***passwd***. Your password will be changed on all worker nodes automatically.

```
ssh ui.farm.particle.cz  
passwd
```

Updated on September 20, 2023

[← Which servers can I log in to?](#)

[I forgot my password. What should I do? →](#)

 Čeština

 English

Thank you for your attention