

- Ucesb and Unpacker installation

[https://github.com/R3BRootGroup/R3BRoot/blob/dev/r3bsource/README\\_ucesb.md](https://github.com/R3BRootGroup/R3BRoot/blob/dev/r3bsource/README_ucesb.md)

- Add new Reader to R3BRoot

<https://www.r3broot.gsi.de/add-ucesb-reader>

- Create mapping for RAW level

<https://www.r3broot.gsi.de/create-mapping-unpacker>

# Git Workflow (for developers)

- Link to workflow documentation is in:

<https://www.r3broot.gsi.de/git-workflow>

- Talk on the Workshop

<https://r3broot.gsi.de/data/1stR3BRootWorkshop/03-git-talk.pdf>

# Tools

- “I have a question or discussion topic” - **Forum**
- “I found a bug, I need a feature” - **Redmine**
- more: [https://r3broot.gsi.de/data/1stR3BRootWorkshop/05-fairroot\\_tools.pdf](https://r3broot.gsi.de/data/1stR3BRootWorkshop/05-fairroot_tools.pdf)

# Redmine

<https://www.r3broot.gsi.de/redmine>

- All developers have to register - even read access is restricted
- Everybody can create sub-projects
- Everybody can create and assign issue (and assign watchers)
- Admin has to keep a track of issues (re-assign, re-arrange)

<https://www.r3broot.gsi.de/redmine>

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Logged in as kresan My account Sign out

# R3BRoot

Search:

Overview Activity Issues New issue Gantt Calendar News Documents Wiki Files Settings

## Overview

Simulations and Data Analysis Framework for R3B

- Homepage: <https://www.r3broot.gsi.de>
- Subprojects: [Data Analysis](#), [Simulations](#)

### Issue tracking

- Bug: 0 open / 7
- Feature: 2 open / 4
- Support: 0 open / 1

[View all issues](#) | [Calendar](#) | [Gantt](#)

### Members

Manager: [Dmytro Kresan](#)

Developer: [Bastian Löher](#), [Dmytro Kresan](#), [Hector Alvarez Pol](#), [Håkan Johansson](#), [Jan Mayer](#), [Michael Heil](#), [Pablo Cabanelas](#), [Ralf Plag](#), [Vadim Wagner](#)

Reporter: [Bastian Löher](#), [Dmytro Kresan](#), [Hector Alvarez Pol](#), [Håkan Johansson](#), [Jan Mayer](#), [Michael Heil](#), [Pablo Cabanelas](#), [Ralf Plag](#), [Vadim Wagner](#)

### Spent time

🕒 23.20 hours

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# R3BRoot Issue Tracker

Search:  [Jump to a project...](#)

## Projects

[New project](#) | [View all issues](#) | [Overall spent time](#) | [Overall activity](#)

### ★ R3BRoot

Simulations and Data Analysis Framework for R3B

#### ★ Data Analysis

##### ★ CALIFA

Fibers

Analyses of the Fiber detectors: GFIs, MFI, Fiber4, and others.

##### ★ LOS

##### ★ NeuLAND

##### ★ TOFd

##### ★ UCESB Interface

#### ★ Simulations

## Projects

View closed projects

★ My projects

Also available in: [Atom](#)

# R3BRoot » Data Analysis

Search:  » Data Analysis

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## Overview

[+ New subproject](#) [🔒 Close](#)

- Subprojects: [CALIFA](#), [Fibers](#), [LOS](#), [NeuLAND](#), [TOFd](#), [UCESB Interface](#)

### 📁 Issue tracking

- Bug: 0 open / 4
- Feature: 1 open / 3
- Support: 0 open / 1

[View all issues](#) | [Calendar](#) | [Gantt](#)

### 👤 Members

Manager: [Dmytro Kresan](#)

Developer: [Bastian Löher](#), [Dmytro Kresan](#), [Hector Alvarez Pol](#), [Håkan Johansson](#), [Jan Mayer](#), [Michael Heil](#), [Pablo Cabanelas](#), [Ralf Plag](#), [Vadim Wagner](#)

Reporter: [Bastian Löher](#), [Dmytro Kresan](#), [Hector Alvarez Pol](#), [Håkan Johansson](#), [Jan Mayer](#), [Michael Heil](#), [Pablo Cabanelas](#), [Ralf Plag](#), [Vadim Wagner](#)

### Spent time

🕒 18.10 hours

[Log time](#) | [Details](#) | [Report](#)

# R3BRoot » Data Analysis

Search:  » Data Analysis

## New issue

Tracker \*   Private

Subject \*

Description **B** *I* U ~~S~~ **C** **H1** **H2** **H3** **pre**

Status \*

Parent task

Priority \*

Start date

Assignee

Due date

Estimated time  Hours

% Done

Files  no files selected (Maximum size: 5 MB)

- Watchers
- Bastian Löher
  - Jan Mayer
  - Vadim Wagner
  - Dmytro Kresan
  - Michael Heil
  - Hector Alvarez Pol
  - Pablo Cabanelas
  - Håkan Johansson
  - Ralf Plag
- [Search for watchers to add](#)

[Preview](#)



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## Issues

Filters

Status

open

Add filter

Options

Apply  Clear

<input checked="" type="checkbox"/> #	Tracker	Status	Priority	Subject	Assignee	Updated
<input type="checkbox"/> 6	Feature	New	Normal	Implement analysis of Fiber4	Ralf Plag	11/10/2015 11:54 AM
<input type="checkbox"/> 5	Feature	In Progress	Normal	Porting cosmic1 from Land02 to R3BRoot	Vadim Wagner	10/28/2015 01:55 PM

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Also available in: [Atom](#) | [CSV](#) | [PDF](#)

## Issues

- [View all issues](#)
- [Summary](#)
- [Calendar](#)
- [Gantt](#)