

## OSSR Onboarding - Integration #42

### Onboarding: R3B

05/26/2021 03:15 PM - Christian Tacke

<b>Status:</b> Closed	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b> Christian Tacke	<b>% Done:</b> 100%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b> OSSR primer	<b>Video recording:</b> <a href="https://www.youtube.com/watch?v=xVGvW95zMEM">https://www.youtube.com/watch?v=xVGvW95zMEM</a>
<b>Documentation:</b> <a href="https://github.com/R3BRootGroup/R3BRoot.git">https://github.com/R3BRootGroup/R3BRoot.git</a>	<b>Zenodo entry:</b> <a href="https://zenodo.org/record/5549470">https://zenodo.org/record/5549470</a>
<b>Meeting contribution:</b> <a href="https://indico.in2p3.fr/event/25282/contributions/102377/">https://indico.in2p3.fr/event/25282/contributions/102377/</a>	
<b>Description</b> The R3BRoot software is based on the FairRoot framework and can be used to perform Monte Carlo simulations and experimental data analysis of the R3B (Reactions with Relativistic Radioactive Beams) nuclear physics experiments at the FAIR research center (Facility for Antiproton and Ion Research).	
<b>Related issues:</b> Related to External partners - Product #41: Software: R3B <span style="float: right;"><b>New</b></span>	

### History

#### #1 - 05/26/2021 03:15 PM - Christian Tacke

- Related to Product #41: Software: R3B added

#### #2 - 05/26/2021 03:19 PM - Christian Tacke

- Description updated

#### #3 - 05/26/2021 05:53 PM - Christian Tacke

- Description updated

- Tags changed from OSSR Onboarding to OSSR Onboarding, DMA

#### #4 - 12/09/2021 05:30 PM - Christian Tacke

- Status changed from New to In Progress

Final review in Progress

#### #5 - 02/23/2022 11:39 AM - Jutta Schnabel

- Zenodo entry set to <https://zenodo.org/record/5549470>

- Video recording set to <https://www.youtube.com/watch?v=xVGvW95zMEM>

- Meeting contribution set to <https://indico.in2p3.fr/event/25282/contributions/102377/>

- Documentation set to <https://github.com/R3BRootGroup/R3BRoot.git>

#### #6 - 02/23/2022 01:09 PM - Jutta Schnabel

The R3BRoot software is based on the FairRoot framework and can be used to perform Monte Carlo simulations and experimental data analysis of the R3B (Reactions with Relativistic Radioactive Beams) nuclear physics experiments at the FAIR research center (Facility for Antiproton and Ion Research).

#### #7 - 02/23/2022 01:13 PM - Jutta Schnabel

- Description updated

#### #8 - 09/15/2022 01:39 PM - Jutta Schnabel

- Status changed from In Progress to Closed