

Phonebook Development Plans

EIC and RHIC experiments collaborative tools and technologies II

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Phonebook Development Plans

- **Near-term plans** (*ETA: 1-3 months*)

- Got feedback from ePIC and STAR, which is greatly appreciated. Need to implement the suggested UI fixes, browser quirks to handle, convenience features, Document Workflow adjustments/configurations;
- Finalize the integration with Indico (incl. auth token support), Sympa – progressing, InvenioRDM v14 deployment and testing. STAR joined the integrations effort – thank you!

- **Mid-term plans** (*ETA: 6-12 months*)

- Full-scale deployment of Phonebook/CRISP with all integrations enabled, feature freeze - for STAR, ePIC, sPHENIX;
- DB setup migration to replicated (1M+2R), possible containerization of the code;
- Full-scale CI/CD for all three experiments by NPPS, general maintenance and support from SCDF - OpenShift, storage;

- **Long-term plans** (*ETA: 1yr and beyond*)

- Development of the advanced document processing and analytics;
- AI integration for all submodules (local AI – either new HW or SCDF-provided);
- Note: long-term plans largely depend on coordination between Physics, SCDF, ITD, and on future funding;