

Acts PR & Issue Recap

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Overview

- 1 acts-project/acts
Merged PRs
- 2 acts-project/acts
Open PRs (non WIP)
- 3 acts-project/acts
Issues opened since 2022-02-01
- 4 acts-project/acts
No new stale issues or PRs since 2022-02-01
- 5 acts-project/acts
All stale Issues and PRs

- **ci: Black version locked to 22.1.0** (PR#1145)
by @paulgessinger, merged on 2022-02-01
- **refactor: Move Digitization from Plugins to Core** (PR#1138)
by @toyamaza, merged on 2022-02-01

- **feat: Gaussian Sum Filter** (PR#1134)
by @benjaminhuth, updated on 2022-02-08
- **feat:add clusters to trackstatewriter** (PR#1148)
by @niermann999, updated on 2022-02-08
- **fix: Bug when sorting the SP in SeedFinder** (PR#1143)
by @LuisFelipeCoelho, updated on 2022-02-07
- **feat: Scale backward filtering covariance** (PR#1147)
by @Corentin-Allaire, updated on 2022-02-07
- **feat: Python particle gun and Fatras examples can be chained**
(PR#1128)
by @timadye, updated on 2022-02-04

- **buildITkGeometry in itk.py doesn't produce hits** (Issue#1149)
by @timadye, updated on 2022-02-08
- **Cut tube segment dd4hep conversion tests** (Issue#1146)
by @rahmans1, updated on 2022-02-07

- **Add example (+test) for vertex fitting with constraints**
(Issue#1100)
by @paulgessinger, updated on 2022-01-07
- **Vertexing issues observed in python vertexing example**
(Issue#1091)
by @paulgessinger, updated on 2021-12-31
- **Bug? in ActsExampleFatrasTGeo event processing with Pythia input** (Issue#1050)
by @plariono, updated on 2021-12-31
- **feat: Implement a new orthogonal range search seed finder**
(PR#904)
by @stephenswat, updated on 2021-12-25
- **feat: change default of smearing, rename file** (PR#992)
by @asalzbunger, updated on 2021-12-18

- **Some writers performs their writes in the destructor** (Issue#881)
by @paulgessinger, updated on 2021-12-11
- **2D r-z Magnetic Field Map Improperly Read** (Issue#669)
by @osbornjd, updated on 2021-12-06
- **Should seed finding tools have a higher-level interface?**
(Issue#988)
by @stephenswat, updated on 2021-11-25
- **[bug] Off axis endcap with dd4hep plugin.** (Issue#942)
by @whit2333, updated on 2021-11-25
- **Improvement: Estimate track parameters from seed at perigee surface** (Issue#1036)
by @XiaocongAi, updated on 2021-11-10
- **Polyhedron surfaces tests are disabled** (Issue#454)
by @msmk0, updated on 2021-11-04

- **Tracking for TPC/DC without surfaces** (Issue#165)
by @FabianKlimpel, updated on 2021-11-04
- **BoundingBox tests fail on double precision** (Issue#752)
by @paulgessinger, updated on 2021-11-04
- **Debug Information in Acts Seeder** (Issue#944)
by @osbornjd, updated on 2021-10-21
- **fix: avoid double-static cast** (Issue#647)
by @asalzburger, updated on 2021-10-21