5th DIRAC User Workshop - Summary and prospects

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Participation

- 31 registered users
  - 2 no-show
  - same number as last year
    - But not exactly the same list of users

DIRAC Consortium news

- Board of representatives 27th May
  - Management reelection
    - Coordinator: Andrei Tsaregorodtsev
    - Tech. Coordinator: Federico Stagni
  - New partners invited:
    - University of Montpellier
    - IHEP

DIRAC Installations

- Private installations are still the majority
- Some installations are moving from private to shared
  - Saving manpower
  - Sharing experience
  - Examples: BES III, ILC

Functionalities in use (DIRAC extensions)

- Old portal still used more than the new one
  - Prepare to change as it is not maintained any more
- VMDIRAC has (at least) 3 users
- COMDIRAC?
  - FG-DIRAC installed by default as a standard DIRAC extension

Functionalities in use

- Most used:
  - WMS, DMS, Accounting
- Least used:
  - RSS, Workflow (both evaluated by many)

Most of the communities only extended few systems

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Functionalities in use /2

- Some systems well understood
  - WMS, RMS
- Other don’t
  - RSS, Workflow
- Good interest in TS

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VOs issues

- Many VOs share similar issues
  - Productions Management is probably the most evident
  - LFC -> DFC migration
- Some solved in different ways
- For multi-VO installations support for VO managers is needed:
  - Configuration, accounting, monitoring on the VO scope

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Some common remarks

- Upgrading is problematic
  - Many VOs don’t upgrade for long time
    - Still v6r10 in production in some installations
    - Suggestion to LTS releases
- Documentation is still lacking for few systems
  - But much less remarks about it than before :-)
    - Asked for more configuration examples

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Reminders

- This is an Open Source project
- It will NOT evolve if YOU won't contribute to it
- The central DIRAC team won't certify that vXrY is compatible with your extension

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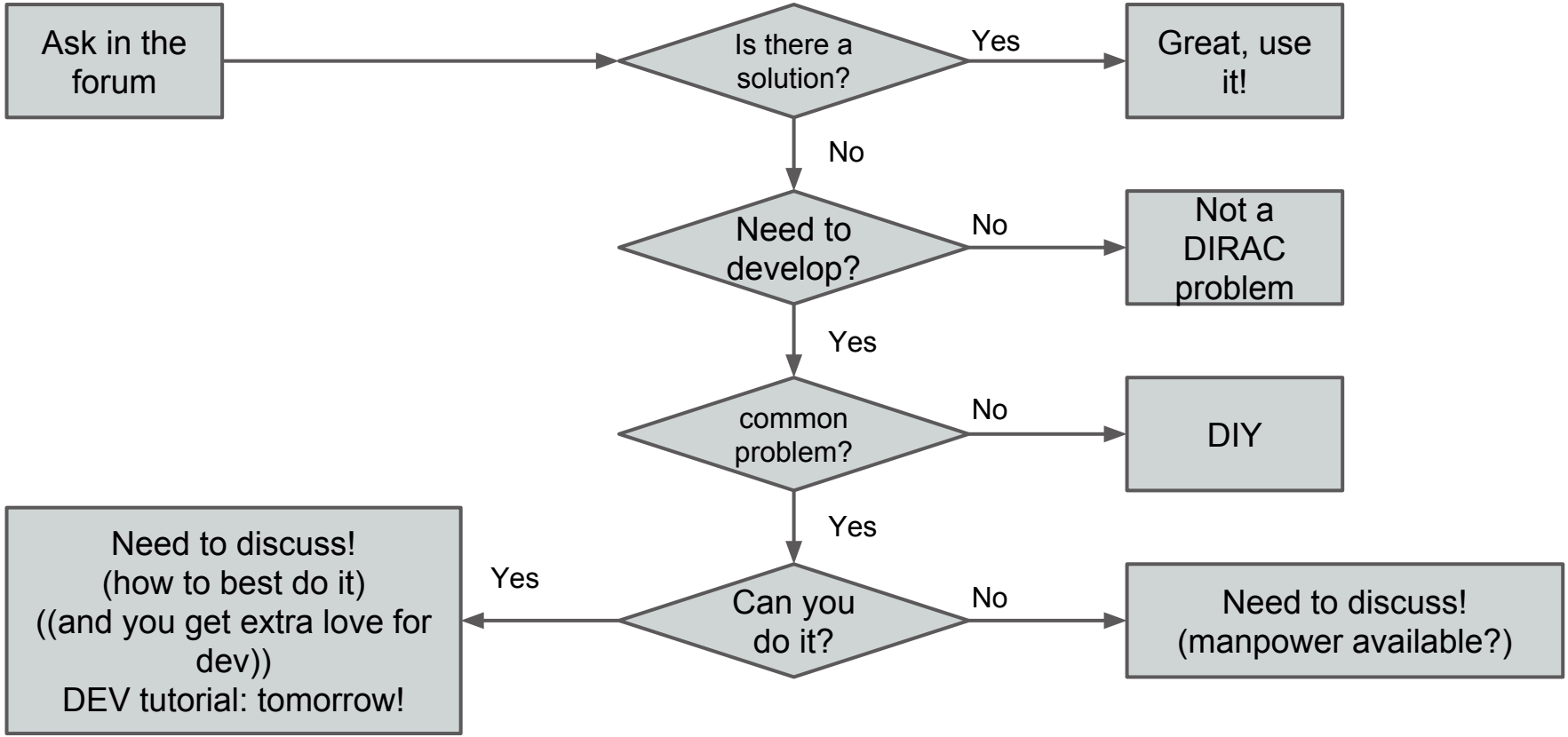
Are you in need?



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Questions/comments

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