CA APM Developer Community

CA Application Performance Management
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CA APM Open-Source Developer Community
Extending the Reach of CA APM

Come & Contribute

Updated API

EPAgent RESTful API now makes it easier (and more efficient) than ever to integrate outside data sources into CA APM.

Easy

Speed

Anyone can contribute! Quickly extend work that others began or reuse to create something entirely new.

Proactive

Teamwork

Learn from those who have done it before. Code examples, tips & tricks, recipes and more are all available.

Collaborative

Join Today!

http://bit.ly/caapm_dev/

Community Contributions through GitHub

- https://github.com/CA-APM

- GitHub will host repositories for various project
  types (EPA Plugins, PBD/Config Artifacts, javascript calculators, etc.)

- Anyone can download and clone a repository, then make changes or additions

- When complete, share your changes by signing Contributor License Agreement
  and then creating a "Pull Request". CA will review the contribution and merge it
  to the project

- You are welcome to create your own Github org/repository if you prefer

Announcing CA APM MongoDB Collector

- **Certified by MongoDB**
  - Collected metrics are prescribed by the vendor

- Completely open source, posted to GitHub

- Built on EPA REST API
  - Shared as example code; can freely copy and mutate to other projects

EPAgent REST API Update

- Important update to EPAgent for modern bulk-sending of metrics

- Full instructions, code samples posted on community

- https://communities.ca.com/docs/DOC-231150931
  - (just link from community home page)

- Currently available via CVP program until release vehicle is ready

ca
technologies

Q&A

- How is APMDev different from APM community?
  - What is the difference between Ideation on each community site?

- Will fieldpacks be shared in APMDev?

- Can I post my own how-to tips and code samples?

- Is there a way to actively obtain help when I'm writing extensions?

- What other kinds of "helper" docs will be built?

- What other fieldpacks might be open-sourced on GitHub?

Key URLs

- APM-Dev Community: http://bit.ly/caapm_dev

- GitHub Home: https://github.com/orgs/CA-APM/