

CELAR Unique Offering

- Automate Application Elasticity
 - Based on user-defined **complex** policies
 - **Fine-grained** elasticity actions
 - **Multi-cloud** support
- Beneficiaries: IaaS Cloud users and Providers
 - Single installation package for fast deployment
 - Highly customizable to fit any application/need
 - Open-source main results



Open-sourced (apache license):

www.github.com/CELAR

- CAMF: Cloud Application Management Framework
 - Describe, deploy, monitor and analyze apps
- Decision Making Software Module
 - Elasticity specification language
- Elasticity Provisioning Platform
 - Run-time resource orchestration and scaling
- Based on open-source code stack

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SlipStream.

