

UAA Manager

App to Manage your UAA's

Current Scenario

To get token and see what scopes are in the token.

- 1) User has to install Native Uaac(Ruby Client).
- 2) User can get token from cf oauth-token and copy paste it to <https://jwt.io>.

Customer Environment

PCF 1.4,1.5,1.6 - 1 UAA

PCF 1.7 - 3 UAA

Customer environment contains at least 6 to 15 PCF instances.

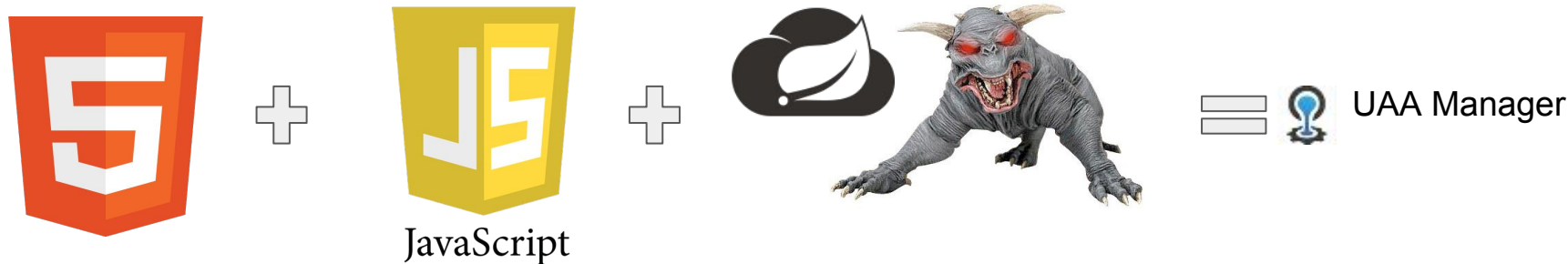
If the customer has 10 PCF instances, they will end up having $10 * 3 = 30$ UAA endpoints.

How do we support and manage this?

UAA Manager

- The user doesn't have to install any clients on the local machine.
- The user can push this app and add endpoints.
- The user can enter username and password get his token and parse token and roles in just one click.
- Once implemented, the user can access all the endpoints with this app.

Implementation



UI Consists of:

- HTML5
- jQuery
- Bootstrap

Server consists of:

- Spring Boot
- Spring Cloud Zuul

jQuery Ajax
(HTTP)



Zuul Proxy



- UAA
- Ops Manager
- Bosh Director

Team

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