**Config Server**

Please let us ([sainesh.raj@wipro.com](mailto:sainesh.raj@wipro.com) or [joseph.kevin@wipro.com](mailto:joseph.kevin@wipro.com)) know if you have any suggesstions to improve based on your experience.

1. Route of deployed config server, which can be used by microservices: <http://config-server-wise-grysbok-ue.apps.parivartandev1.com>
2. Source code if required: https://toolstack.nseindia.com/stash/scm/ppd/config-server.git
3. Config repo: <https://toolstack.nseindia.com/stash/scm/ppd/config-repo.git>

Steps to be followed while dealing with properties:

* We have the following in the root of config-repo:
  + application.properties - common properties to be used across all microservices irrespective of the profiles.
  + application-development.properties - common properties to be used across all microservices in development environment
  + application-production.properties - common properties to be used across all microservices in production environment

We are sure many more properties will be required, so please let us know and we will get them added.

* For adding properties specific to a microservice:
  + Create a folder as per the name of the service and add the properties used by the specific microservice.

**Note:**

Your microservice' project should be changed as follows:

1. **application.properties** need to be renamed to **bootstrap.properties** and your bootstrap.properties should have the following lines only:

*spring.application.name=<name-of-your-service>*

*server.port=<port-number>*

*spring.profiles.active=development*

*spring.cloud.config.uri=${CONFIG\_SERVER:http://localhost:8888}*

*spring.cloud.config.fail-fast=true*

1. In manifest.yml, add in the following line at line 11. We are working on externalizing the above environment variables to the TAS platform

*env:*

*CONFIG\_SERVER: 'http://config-server-restless-wolverine-sr.apps.parivartandev1.com'*

*EUREKA\_SERVER: 'http://service-registry-rested-rhinocerous-dk.apps.parivartandev1.com/eureka'*

*ORACLE\_URL: 'jdbc:oracle:thin:@3.7.251.1:1521:PRVTNDB'*

*ORACLE\_USERNAME: MSRVNEW*

*ORACLE\_PASSWORD: msrvnew*