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| |  |  | | --- | --- | | documentation for REST endpoints | Swagger document | | monitoring of the app | New Relic, Actuator | | logging integration with aggregator | Splunk dashboards | | docker file / run in a container | Pipelines for to deploy in cloud prod region | | extraction of any properties and support for multiple environments | Config Server (separate ymls for all regions) | | findbugs and other code quality checking tools | Junits, Sonar Scan, HPFortify Scan, Blackduck Scan (Must be configured in build pipelines ) | | performance testing | Jmeter (Every Micro-service must be tested so that improvements can be made at each service level) | | externalization of error messages / different languages | Multiple external properties file which must be read according to the profile active | | improvements | Spring boot version can be updated Response code/messages must always come from external property file Catch Exception-Service will be able to handle unexpected runtime exceptions & will never give NULL response | |