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| **Required Application Details for Build and Deployment** | |
| **Application Info:** | |
| Today’s Date: | 07/22/2015 |
| Application Owner (Developer) responsible for form content: | Brian Engman |
| Current Teamcity: Project Name | NA |
| Current Teamcity: Build/Deploy scripts | NA |
| Application/Component Name | BPM-API |
| Build Artifact Name (Example AbcXyz.war/ear) | bpm-api.war |
| Is the app a Tomcat Application? Version? | Yes- version 7 |
| Is the app an Apache Application? Version? | No |
| Is the app stand alone/Java, Perl, PHP, etc.? Version? | No |
| Webview/MyTime ID? | 1037241 |
| Is the application Public Facing (External) Customers? | No |
| Any additional Software installation required? Example: *Some Applications/Components may need additional Software Installation(Maven, Ruby, Gem, SASS, etc) on build agents.* | No |
| Is the application used by FindLaw (Internal) Customers? | Will be used by internal staff |
| **Current Account used for deployment?**  *NOTE: On new hardware, the new accounts will be ASREAD and ASADMIN.* | New Hardware (rebuilt openstack servers using TRAMS-6.5.1 Latest image) |
| **Please provide and Email Group or specific Application Resource Names that require access to Build/Deploy in DEV & QA:**  *NOTE: RM and Build Engineers will be doing all deploys to UAT (STAGE) and PROD. AND, the same BUILD created for QA should be the same BUILD we use to deploy to UAT (STAGE) and PROD.* | Enter email group or all names here:  [Satya.chittimalli@thomsonreuters.com](mailto:Satya.chittimalli@thomsonreuters.com),  [Brett.gorres@thomsonreuters.com](mailto:Brett.gorres@thomsonreuters.com),  [Nick.kolnik@thomsonreuters.com](mailto:Nick.kolnik@thomsonreuters.com),  [Nicholas.brooks@thomsonreuters.com](mailto:Nicholas.brooks@thomsonreuters.com),  [Brian.engman@thomsonreuters.com](mailto:Brian.engman@thomsonreuters.com)  [Joel.steigerwald@thomsonreuters.com](mailto:Joel.steigerwald@thomsonreuters.com) |
| **Source Code (P4) Location Details:** | |
| Dev/Main P4 Location? | **//eng-mn/MAIN/BPM/api/bpm-api/** |
| QA P4 Location? |  |
| P4 Config Details (for Build & Deployment)/Workspace | **Build from DEV and promote across all envs.** |
| Dev? | **//eng-mn-conf/DEV-EDC/flbpmapi/** |
| QA? | **//eng-mn-conf/QA-EDC/flbpmapi/** |
| Stage? (pending discussions) | **Tbd** |
| Prod? (pending discussions) | **Tbd** |
| **Special Requests:** | |
| Does the app require Continuous Integration (CI) Build in DEV?  *NOTE: If so – then a DOIT ticket must be created to request the Perforce settings (CI) for this trigger. Vikrant / Renee will submit a Jira DOIT ticket as soon as this form is received.* | NOTE: We are moving hardware, so this build already exists but it is just deploying to different machines.  We do have redundant servers for DEV/QA so please do the infrastructure as requested. |
| P4 Source Code Location for CI? |  |
| QTP Automation? (QA Team can provide list) Y/N? | **N** |
| Veracode Scanning – automation possible ( Y/N)? | **N** |
| **Dev Environment Details:** | |
| **Please list your Dev Server(s):**  *NOTE:* ***For CenturyLink Migration*** *– we are targeting NEW hardware. You can find your server information in the corresponding DOIT ticket for Server setup on this Jira Dashboard:* [*CLICK HERE*](http://fljira.westlan.com/secure/Dashboard.jspa?selectPageId=15582)  ***For Eagan Migrations*** *– please provide your existing hardware information (unless this effort is part of a refresh)* | flws-api-dev1.amers1.cis.trcloud flws-api-dev2.amers1.cis.trcloud |
| **Existing Big IP-VIP/DNS if any?** | dev-flws-services.int.thomsonreuters.com/ |
| **Ear/War Deployment Location?**  *Note: For Tomcat applications please provide your Pom or Build.xml file location. For Perl/PHP/Python (Apache) applications, this information is not required.* | //eng-mn/MAIN/BPM/fulfillment-instructions/pom.xml |
| **Start/Stop Scripts Location?** | TRAMs |
| **Smoke Test Details?** | NA |
| **QA Environment Details:** | |
| **Please list your QA Server(s):**  *NOTE:* ***For CenturyLink Migration*** *– we are targeting NEW hardware. You can find your server information in the corresponding DOIT ticket for Server setup on this Jira Dashboard:* [*CLICK HERE*](http://fljira.westlan.com/secure/Dashboard.jspa?selectPageId=15582)  ***For Eagan Migrations*** *– please provide your existing hardware information (unless this effort is part of a refresh)* | flws-api-qa1.amers1.cis.trcloud flws-api-qa2.amers.cis.trcloud |
| **Big IP-VIP/DNS if any?** | qa-flws-services.int.thomsonreuters.com/ |
| **Ear/War Deployment Location?**  *Note: For Tomcat applications please provide your Pom or Build.xml file location. For Perl/PHP/Python (Apache) applications, this information is not required.* | //eng-mn/MAIN/BPM/fulfillment-instructions/pom.xml |
| **Start/Stop Scripts Location?** | TRAMs |
| **Smoke Test Details?** | NA |
| **Stage/UAT Environment Details:** | |
| **Please list your UAT (STAGE) Server(s):**  *NOTE:* ***For CenturyLink Migration*** *– we are targeting NEW hardware. You can find your server information in the corresponding DOIT ticket for Server setup on this Jira Dashboard:* [*CLICK HERE*](http://fljira.westlan.com/secure/Dashboard.jspa?selectPageId=15582)  ***For Eagan Migrations*** *– please provide your existing hardware information (unless this effort is part of a refresh)* | C825BJEFLAPSF.int.thomsonreuters.com  C617HXUFLAPSF.int.thomsonreuters.com |
| **Big IP-VIP/DNS if any?** | stage-flws-services.int.thomsonreuters.com/ |
| **Ear/War Deployment Location?**  *Note: For Tomcat applications please provide your Pom or Build.xml file location. For Perl/PHP/Python (Apache) applications, this information is not required.* | //eng-mn/MAIN/BPM/fulfillment-instructions/pom.xml |
| **Start/Stop Scripts Location?** | TBD |
| **Smoke Test Details?** | NA |
| **Prod Environment Details:** | |
| **Please list your PROD Server(s):**  *NOTE:* ***For CenturyLink Migration*** *– we are targeting NEW hardware. You can find your server information in the corresponding DOIT ticket for Server setup on this Jira Dashboard:* [*CLICK HERE*](http://fljira.westlan.com/secure/Dashboard.jspa?selectPageId=15582)  ***For Eagan Migrations*** *– please provide your existing hardware information (unless this effort is part of a refresh)* | C107ZAWFLAPPF  C981HWQFLAPPF  C221HWKFLAPPF  C021AWPFLAPPF  C970PMCFLAPPF  C988MQFFLAPPF |
| **Big IP-VIP/DNS if any?** | flws-services.int.thomsonreuters.com/ |
| **Ear/War Deployment Location?**  *Note: For Tomcat applications please provide your Pom or Build.xml file location. For Perl/PHP/Python (Apache) applications, this information is not required.* | //eng-mn/MAIN/BPM/fulfillment-instructions/pom.xml |
| **Start/Stop Scripts Location?** | TBD |
| **Smoke Test Details?** | NA |
| **Build Parameter Details (From TeamCity/CI Tool or Command line)** | |
| **Build Runner?** | **NA** |
| **Goals?**  *Example: clean org.codehaus.mojo:cobertura-maven-plugin:2.6:cobertura* | **clean install** |
| **Path to POM File (if used):** | **//eng-mn/MAIN/BPM/fulfillment-instructions/pom.xml** |
| **Additional maven command line parameters?**  *Example: -e -U -Penv-dev -Dmaven.test.failure.ignore=true* |  |
| **JDK Path?**  *Example: /flwrite/silver/home/flportal/java/jdk1.7.0\_07* | **TRAMS standard** |
| **JVM Command line Parameters?**  *Example: -Dapp.env=dev -Dapp.name=haloapp -Dnkapp.env=dev -Dnk4app.env=dev* |  |
| **Please list any Build Dependencies:** | **This build will replace the AHP build:**  [**http://anthillpro.int.thomson.com:8080/tasks/project/WorkflowTasks/viewDashboard?workflowId=40195**](http://anthillpro.int.thomson.com:8080/tasks/project/WorkflowTasks/viewDashboard?workflowId=40195)  **BPM\_API\_Dev\_build** |
| **General Comments/Notes/Special Instructions:**  *Use this area to provide any additional information for Build and Deployments.* | |
| We want to keep the QA/DEV envs live so since we have redundant servers for DEV/QA, can we do one set at a time?  flws-api-dev2.amers.cis.trcloud  flws-api-qa2.amers.cis.trcloud | |
| **Comments/Notes/Special Instructions to SCM Team:**   * **Any team members listed that DO NOT have access to AHP, please create account and email the password to team members – as soon as possible. Early exposure to the tool will help with the process.** * Communicate as much as possible via the JIRA BR queue. This will ensure all communication is received by relevant parties and we are able to track progress. * [Build and Deploy Access Diagram](https://thehub.thomsonreuters.com/docs/DOC-968552)   **Please use the following table to configure access:**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | PERMISSIONS | DEV | QA | STAGE/UAT | PROD | | **Build/Deploy &**  **Stop/Restart** | * Team members listed under: **GENERAL Build/Deploy Information** * Renee (Yuan Zhang) * Vikrant Bahdhur | * Team members listed under: **GENERAL Build/Deploy Information** * Renee (Yuan Zhang) * Vikrant Bahdhur | * Renee (Yuan Zhang) * Vikrant Bahdhur | * Renee (Yuan Zhang) * Vikrant Bahdhur | | **Stop/Restart** |  |  | * FL-TECH-Prod-Support * FL-TECH-App-Support * FL-TECH-IT | * FL-TECH-Prod-Support * FL-TECH-App-Support * FL-TECH-IT | | **Email Notifications** | * Team members listed under: **GENERAL Build/Deploy Information** * FL-Tech-BuildDeployMgmt | * Team members listed under: **GENERAL Build/Deploy Information** * FL-Tech-BuildDeployMgmt | * FL-Tech-BuildDeployMgmt | * FL-Tech-BuildDeployMgmt | | |
| **Comments/Notes/Special Instructions to FL Build Engineer(s) Team:**   * Ensure that we are able to login to the servers with the applications accounts that’s listed for deployment for all environments (Eagan applications) – Please remember that for all CenturyLink Migration efforts, we will be using ASADMIN. * Ensure that upserver/downserver scripts have permissions to execute for all environments. * If there is a need to submit a DOIT ticket for password reset, please submit it and put a note in BR ticket for all environments. * If there is a need to submit a DOIT ticket for CI, then please do so as soon as possible. | |