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| **SCM Build & Deploy Procedures** | |
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| Findlaw | |
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| **Link Placement** | |
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| **Document Author(s) :** | Ragini Bamezai |
| **Document Version Date:** | **22nd March 2016** |

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Document History

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| ***Version*** | ***Status / Change*** | ***Date*** | ***Author*** |
| *1.0* | *Initial Document Creation* | *22/03/2016* | *Ragini Bamezai* |

# Project Identification

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| --- | --- |
| **Dev. Team:** | L Tech Findlaw |
| **Dev. Contact:** | Wei Huang (0165236) |

# 

# Component General Information

|  |  |
| --- | --- |
| **Component Name** | Link Placement |
| **Component Language(s)** | Java |
| **Component Description** |  |
| **Source Code Location for Dev** | **//eng-ca/MAIN/link-placement-manager/cron** |
| **Source Code Location for QA** | **//eng-ca/QA/link-placement-manager/cron** |
| **Source Code Location for UAT** | **//eng-ca/STAGE/link-placement-manager/cron** |
| **Source Code Location for PROD** | **//eng-ca/PROD/link-placement-manager/cron** |
| **Documentation Location** |  |
| **Landing Strip** | AHP repository |
| **Example Service Centre Ticket** | SCM supported |
| **Default SCMAS Build Server** | Any SCM-FINDLAW Build Machine |
| **Third Party Dependencies needed for build and deploy** | Perforce, Tomcat – 7.0.52; Java – jdk1.7.0\_07 |

# 

# Build & Deploy Procedures

Include all procedures needed for building this component, including:

* AHP/Build Tool Access and Steps.
* Manual build and deployment access
* How to pull down source
* What to compile
* Order to compile
* Listing of shared files/components or network components or services to be included
* Location of output binaries
* Notification
* Other special directions for completing the build.

## AHP Build Procedures

AHP location <http://anthillpro:8080/>

1. Build Run Instructions

SCM -> Prod -> Findlaw-> LinkPlacement -> LinkPlacement\_Dev\_Build / LinkPlacement\_QA\_Build / LinkPlacement\_UAT\_Build / LinkPlacement\_Prod\_Build

1. Description of Anthillpro Workflows

* LinkPlacement\_Dev\_Buildworkflow pulls the code from the Perforce ( **//eng-ca/MAIN/link-placement-manager/cron )** location.
* LinkPlacement\_QA\_Buildworkflow pulls the code from the Perforce ( **//eng-ca/QA/link-placement-manager/cron )** location.
* LinkPlacement\_UAT\_Buildworkflow pulls the code from the Perforce ( **//eng-ca/STAGE/link-placement-manager/cron )** location.
* LinkPlacement\_Prod\_Buildworkflow pulls the code from the Perforce ( **//eng-ca/PROD/link-placement-manager/cron )** location.

Notification – Findlaw

**Note : This application is cron job shell script. The environment specific (Dev,QA,STAGE,PROD) build workflows will take daily-maintenance.sh file from above mentioned perforce path and will place in the appserver under “cd /appserver/standalone/LinkPlacement” location. The setting up of cron jobs is done by the Infra Team.**

## AHP Deployment Procedures

No deployment for this application since this is just copying of .sh file in to the appserver.

## Server Information

|  |  |
| --- | --- |
| **Environment** | **Server Details** |
| Dev | linkreplacement.amers1.cis.trcloud |
| QA | c045xybflapqf.int.thomsonreuters.com |
| UAT | c325tgvflapsf.int.thomsonreuters.com |
| PROD | C598TXSFLAPPC.int.thomsonreuters.com  C975GCTFLAPPC.int.thomsonreuters.com |

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