ORM UI Build & Deployment Release Note

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# Release­ Goals

## Application Release Number (Date)

*CSPortal 2.43.0.0.5(Aug 24, 2017)*

## Rally / JIRA #

US9472: Feedback

# Related Documents/References

## Reference Design Documents

*NA*

## Build & Deployment Documents

Build document:

*NA*

Deployment document:

***NA***

## Monitoring requirements

NA

**GREEN – To add new monitoring requirement as part of release**

**YELLOW – Update to existing monitors**

**RED – Remove existing monitors**

### Splunk Monitoring

*NA*

### Solar Winds Monitoring

NA

### Keynote Availability Monitoring Updates

*NA*

### Other Monitoring Requirements

*NA*

**Note: Any major monitoring requirement such as a custom dashboard needs to be communicated prior to release**

## Release Impact

Impact on Public APIs

**Check the box if Yes** and list the APIs below:

### Impact on other sub-systems / Internal APIs

**Check the box if Yes** and describe the impact and sub-system impacted below:

### Downtime Required

**Check the box if Yes** and describe the reason for the downtime below:

The jobs needs to be updated along with stored procedure update and DDL changes.

**Note:** If a backwards incompatible change is made that breaks the existing flow and requires simultaneous updates across other sub-systems / external interface, then only full downtime is needed. For all minor releases this should not be required and an effort must be made.

# Build & Deployment Steps

## Build Steps:

### Pre-requisites: (First time only)

1. Execute following command from CMD: **npm –version**If above command doesn’t work and it is not installed then click on [Nodejs](http://nodejs.org/) to download and then install it.
2. Execute following command from CMD: **grunt –version**If above command doesn’t work and it is not installed then execute following command from CMD: npm install –g grunt-cli

### Application Build Steps

1. Extract the entire source from following SVN Branch  
   [http://dbysvnmsprod/svn/xbec/branches/](http://dbysvnmsprod/svn/xbec/branches/GSP_NPD_XBEC_PMT/XBEC_Dev/CSPortalApps)BFM\_NPD\_ORM\_LOADER /CSPortalApps/orm
2. Build the below mentioned project for App Server only (navigate & execute build script)  
   …\XBEC\_Dev\CSPortalApps\orm>build.bat

All wars to be deployed which will be created in the following location “C:\jboss\standalone\deployments\”

* 1. orm.war

### Database Build Steps

NA

### DeployIT Dictionary Update

*List all properties that need to be added to the Deploy IT dictionary.*

|  |  |  |  |
| --- | --- | --- | --- |
| **Property Name** | **Value** | **Description** | **Comment** |
| **{{cpe\_orders\_app\_url}}** | https://prodtest-cbs.ecommerce.pb.com/apps/orders | The URL of orders app in the environment | Sample value is for prodtest |

**Note: Please highlight place holders and values with below color coding for avoiding confusion.**

**GREEN – To add new placeholders as part of release**

**YELLOW – Placeholder value changes**

**RED – Remove existing placeholders from DeployIT**

### DeployIT Locations

***Note: This section will be completed by the Build Team. Do not delete the table below when initially submitting the build request. The DeployIT tag name will be required for the first build for a new component and would be reused for all subsequent builds.***

|  |  |  |
| --- | --- | --- |
| **SVN Tag** | | |
| <http://dbysvnmsprod/svn/xbec/tags/trunk_GSP_2.43.0.0.5_ORMUI_SVN-31577> | | |
| **Component** | **DeployIT Tag Name** | **Build Location** |
| **ORM UI** |  | Applications/gsp.cpe.orm\_ui../GSP\_2.43.0.0.5.Build6\_SVN-31577 |
|  |  |  |

## Deployment Steps:

### Deployment Sequence

1. *Deploy on APP server only*
2. *Place orm.war inside “C:\jboss\standalone\deployments\”*
3. *Provide environment specific all place holders values in below mentioned config files*
4. orm.war\auth\config\app.config.json
5. orm.war\commodity\config\commodity\_restriction.config.json
6. orm.war\auth\config\auth.config.json

### Prerequisites: (First time only)

### Application Deployment

### Aux Deployment

### Database Deployment

#### Prerequisites

**Check the box if table data backups are required**. **If so, list the tables below**:

**Note: Any database backup will result in downtime**

#### **Database scripts:**

**Check the box if scripts are DDL**

**Check the box if scripts are DML**

**Check the box if scripts require and Application Server Restart to reload any cached data**

### **Database Rollback Plan (Mandatory)**

NA

### **Impact on Replicated database (if applicable)**

NA

## Deployment Verification:

*Post deployment, please check the following URL:*

*For Devint: https://clearpath-devint-cbs.ecommerce.pb.com/apps/accounts/#/*

*For ORM:* [*https://clearpath-devint-cbs.ecommerce.pb.com/apps/orm/*](https://clearpath-devint-cbs.ecommerce.pb.com/apps/orm/)

***============================== 2.43.0.0.1===========================***

# Release­ Goals

## Application Release Number (Date)

*CSPortal 2.43.0.0.1(Aug 23, 2017)*

## Rally / JIRA #

US9472: Feedback

# Related Documents/References

## Reference Design Documents

*NA*

## Build & Deployment Documents

Build document:

*NA*

Deployment document:

***NA***

## Monitoring requirements

NA

**GREEN – To add new monitoring requirement as part of release**

**YELLOW – Update to existing monitors**

**RED – Remove existing monitors**

### Splunk Monitoring

*NA*

### Solar Winds Monitoring

NA

### Keynote Availability Monitoring Updates

*NA*

### Other Monitoring Requirements

*NA*

**Note: Any major monitoring requirement such as a custom dashboard needs to be communicated prior to release**

## Release Impact

Impact on Public APIs

**Check the box if Yes** and list the APIs below:

### Impact on other sub-systems / Internal APIs

**Check the box if Yes** and describe the impact and sub-system impacted below:

### Downtime Required

**Check the box if Yes** and describe the reason for the downtime below:

The jobs needs to be updated along with stored procedure update and DDL changes.

**Note:** If a backwards incompatible change is made that breaks the existing flow and requires simultaneous updates across other sub-systems / external interface, then only full downtime is needed. For all minor releases this should not be required and an effort must be made.

# Build & Deployment Steps

## Build Steps:

### Pre-requisites: (First time only)

1. Execute following command from CMD: **npm –version**If above command doesn’t work and it is not installed then click on [Nodejs](http://nodejs.org/) to download and then install it.
2. Execute following command from CMD: **grunt –version**If above command doesn’t work and it is not installed then execute following command from CMD: npm install –g grunt-cli

### Application Build Steps

1. Extract the entire source from following SVN Branch  
   [http://dbysvnmsprod/svn/xbec/branches/](http://dbysvnmsprod/svn/xbec/branches/GSP_NPD_XBEC_PMT/XBEC_Dev/CSPortalApps)BFM\_NPD\_ORM\_LOADER /CSPortalApps/orm
2. Build the below mentioned project for App Server only (navigate & execute build script)  
   …\XBEC\_Dev\CSPortalApps\orm>build.bat

All wars to be deployed which will be created in the following location “C:\jboss\standalone\deployments\”

* 1. orm.war

### Database Build Steps

NA

### DeployIT Dictionary Update

*List all properties that need to be added to the Deploy IT dictionary.*

|  |  |  |  |
| --- | --- | --- | --- |
| **Property Name** | **Value** | **Description** | **Comment** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

**Note: Please highlight place holders and values with below color coding for avoiding confusion.**

**GREEN – To add new placeholders as part of release**

**YELLOW – Placeholder value changes**

**RED – Remove existing placeholders from DeployIT**

### DeployIT Locations

***Note: This section will be completed by the Build Team. Do not delete the table below when initially submitting the build request. The DeployIT tag name will be required for the first build for a new component and would be reused for all subsequent builds.***

|  |  |  |
| --- | --- | --- |
| **SVN Tag** | | |
|  | | |
| **Component** | **DeployIT Tag Name** | **Build Location** |
| **ORM** |  |  |
|  |  |  |

## Deployment Steps:

### Deployment Sequence

1. *Deploy on APP server only*
2. *Place orm.war inside “C:\jboss\standalone\deployments\”*
3. *Provide environment specific all place holders values in below mentioned config files*
4. orm.war\auth\config\app.config.json
5. orm.war\commodity\config\commodity\_restriction.config.json
6. orm.war\auth\config\auth.config.json

### Prerequisites: (First time only)

### Application Deployment

### Aux Deployment

### Database Deployment

#### Prerequisites

**Check the box if table data backups are required**. **If so, list the tables below**:

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#### **Database scripts:**

**Check the box if scripts are DDL**

**Check the box if scripts are DML**

**Check the box if scripts require and Application Server Restart to reload any cached data**

### **Database Rollback Plan (Mandatory)**

NA

### **Impact on Replicated database (if applicable)**

NA

## Deployment Verification:

*Post deployment, please check the following URL:*

*For Devint: https://clearpath-devint-cbs.ecommerce.pb.com/apps/accounts/#/*

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***============================== 2.43.0.0.1===========================***

# Release­ Goals

## Application Release Number (Date)

*CSPortal 2.43.0.0.0(Aug 22, 2017)*

## Rally / JIRA #

F181: Bulk Review via File Upload

# Related Documents/References

## Reference Design Documents

*NA*

## Build & Deployment Documents

Build document:

*NA*

Deployment document:

***NA***

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*NA*

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| --- | --- | --- |
| **SVN Tag** | | |
|  | | |
| **Component** | **DeployIT Tag Name** | **Build Location** |
| **ORM** |  |  |
|  |  |  |

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*For ORM:* [*https://clearpath-devint-cbs.ecommerce.pb.com/apps/orm/*](https://clearpath-devint-cbs.ecommerce.pb.com/apps/orm/)

***============================== 2.43.0.0.0===========================***