**Atlas**

*Deploying Releases to Production Using Release Manager*

Revision 2, May 2015

# Background

Deploying a release using Release Manager (RM) essentially involves:

* Approving the release for deployment to **ATCA & COMP**
* Monitoring the deployment
* Confirming the deployment was successful

A Feature developer is currently required to support these activities – i.e. help identify the required releases, monitor the progress of the deployments, and to help confirm that the release has been deployed as expected.

# Prerequisites

* Feature developer to support the deployment
* IDs of the release which need to be deployed (Feature developer to supply)
* IDs of the corresponding rollback releases (if deploying an update to an existing release).

# Steps

|  |  |  |
| --- | --- | --- |
| **Step** | **Description** | **Actioned By** |
| 1 | Open the RM web client by navigating to <http://webapptfs.asbbank.co.nz:1000/releasemanagement>  This page will list all of the releases which require Ecom approval into Production. | Ecom |
| 3 | Identify the release to deploy (via the Release ID), select it, and then press the **Approve** button at the top of the page. | Ecom |
| 4 | Enter an optional comment in the *Do you want to continue?* window and press the **Approve** button. | Ecom |
| 5 | Monitor the release from the *Releases* table of the RM Client. | Features |
| 6 | Remote onto one of the **ATCA** server. | Ecom |
| 7 | Confirm that the release was successful with respect to:   * Files XCOPY’d * Expected IIS virtual directories * Expected Application Pools | Features |