# **Process Document: Promoting BertClassificationModel Artifact**

This document outlines the step-by-step process to promote the BertClassificationModel artifact from the QA (hw-qa) environment to the Production (hw-prod) environment.

## **Promotion Steps**

### **1. Download the Artifact from QA (hw-qa)**

* Navigate to the S3 bucket:  
   s3://hw-qa-artifacts/FulfillmentSkillLastGood/
* Download the latest BertClassificationModel artifact ZIP file

### **2️. Delete Existing Artifact from Prod (hw-prod)**

* Go to the production S3 bucket:  
   s3://heavywater-artifacts
* Locate and delete the existing BertClassificationModel artifact ZIP file.

### **3️. Upload New Artifact to Prod (hw-prod)**

* Upload the artifact ZIP file (downloaded in Step 1) to the same production S3 bucket:  
   s3://heavywater-artifacts
* Verify that the upload was successful.

### **4️. Schedule Deployment**

* Use **Status DevOps** to schedule a deployment using the newly uploaded artifact.
* Monitor the deployment process.

### **5️. Post-Deployment Verification**

* Once the deployment is marked as **Completed** in Status DevOps:  
  + Verify that the promoted artifact is correctly deployed.