

On-Premises Upgrade

Version 22.3 to 23.1

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1 Introduction

This document provides an overview of the migration procedures and methods for upgrading from **ARM 22.3** version to our current **23.1** release.

2 Prerequisites

Before you upgrade to **ARM 23.1** version, make sure you have an OS compatible with latest Node 20 Version Recommendation: **Ubuntu22**

2.1 Java Upgrade

- a. Download the java version 17.0.2 by typing in the following command in /opt/newhd (Or any desired location):
 - wget https://download.oracle.com/java/17/archive/jdk-17.0.9 linux-x64 bin.tar.gz
 - (here "/opt/newhd" is the path location where the java is downloaded, you cn set your desired location)
- b. Extract the Java package by typing in the below command:

```
tar -xf jdk-17.0.9 linux-x64 bin.tar.gz
```

- c. Enter the command to edit the /etc/profile file: sudo vi /etc/profile
- d. Update the JAVA Home environment variable with new Java version.

2.2 SF Upgrade

Upgrade the SF(SFDX) to 2.19.8 version.

- a. Download the SFDX components into the /home/ubuntu location using the command:
 - wget https://arinstallers.s3.us-west-2.amazonaws.com/sfdx-sf/sf.zip
- b. Unzip the sfdx-179.zip file using the command: unzip -q sf.zip
- c. Update the below export attribute to the /etc/profile path:Update the path from /home/user/sfdx to /home/user/sf

2.3 Vlocity Upgrade

- a. Go to the /usr/local/lib/node_modules path by using the following command: cd /usr/local/lib/node modules
- b. move the existing Vlocity folder to backup: mv vlocity vlocity-bkp

- c. Download Vlocity using the following command: wget https://arinstallers.s3.us-west-2.amazonaws.com/Release231/vlocity.zip
- d. Unzip Vlocity using: Unzip -q vloocity.zip
- e. Check the Vlocity version by using following command: vlocity v

2.4 Tomcat Upgrade

- a. Take the backup of existing server-tomcat and agent-tomcat folders
- b. Download the latest server-tomcat10 from the below link https://arinstallers.s3.us-west-2.amazonaws.com/Release231/server-10.zip
- c. Unzip server-10.zip by using the below command unzip -q server-10.zip
- d. Replace the setclasspath.sh file from the backup server-tomcat-bkp/bin folder to server-tomcat/bin.
- e. Download the latest agent-tomcat10 from the following link: https://arinstallers.s3.us-west-2.amazonaws.com/Release231/agent10.zip
- f. Replace the setclasspath.sh file from the backup agent-tomcat-bkp/bin folder to agent-tomcat/bin.

3 Steps to Upgrade

3.1. Backup of AutoRABIT 23.1 Artifacts

a. Take the backup of DB file from the .rabit/org/ directory and save it to another location. For example,

DB Filename: AKIAIJKYAGFJ237VIHQQ_us-west-2.db

- b. Take backup of rabit.war and rabit file from the location: server-tomcat/webapps/
- c. Take backup of aragent.war and aragent file from the location:

 agent-tomcat/webapps/
- d. Upgrade the instance.

3.2. Download AutoRABIT 23.1 Version Artifacts

a. Create a new folder in your preferred location (*example:* <desired_location>/downloads) and name it with the current date.

b. Download the **23.1 versions binaries** to the above-mentioned location (binaries to be provided by the Release Team).

3.3. AutoRABIT 23.1 Artifacts Installation

- a. Copy the rabit.war file to the below mentioned **Apache tomcat webapps** location: server-tomcat/webapps/
- b. Copy the downloaded aragent.war file to the **agent tomcat webapps** location: agent-tomcat/webapps/
- c. Start the **tomcat** and **agent** services using the command:

server-tomcat/bin/startup.sh

agent-tomcat/bin/startup.sh

4 Feedback

Please direct any comments or suggestions about this document to: support@autorabit.com.