

# How to Migrate Bots

Community Edition 11.x to Community Edition A2019



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# Prerequisites

## 1. Sign up for Community Edition A2019

AUTOMATION ANYWHERE  
COMMUNITY EDITION

Start Your FREE RPA  
Journey Here

\*First Name

\*Last Name

\*Email Address

Country

\*Phone

\*Company

Your use of this website is subject to the Automation Anywhere [Terms and Privacy Policy](#).

I have read and accept the [Community Edition Terms and Conditions](#).

By checking this box, you agree to receive communications from Automation Anywhere regarding its products and services offerings.

GET FREE COMMUNITY EDITION

During COVID-19, we have seen the community come together. Check out these free [RPA bots](#) we are offering to help your business navigate these difficult times.

Instantly start your RPA journey with the FREE Community Edition, the only platform that gives you a complete Digital Workforce Platform package, all on the web:

- Robotic Process Automation (RPA) to automate your business processes
- IQ Bot – an AI-powered solution for intelligent document processing
- Operational and business analytics that show the performance of your bots

With Community Edition, you'll enjoy the benefits of our latest Enterprise A2019 platform for free\*\*:

- Experience the purely web-based interface that delivers instant-on ease of use with drag-and-drop simplicity for all users
- Build bots at any skill level with no-code, low-code, and bring-your-own-code options
- Start developing bots instantly with step-by-step in-product learning
- Leverage the cloud to access state-of-the-art enterprise-class technology, no matter the size of your business and with none of the barriers

From small businesses\* and developers to small teams and students, Community Edition provides everyone with free access to RPA courses on [Automation Anywhere University](#) and support from the world's largest RPA community, [A-People](#).

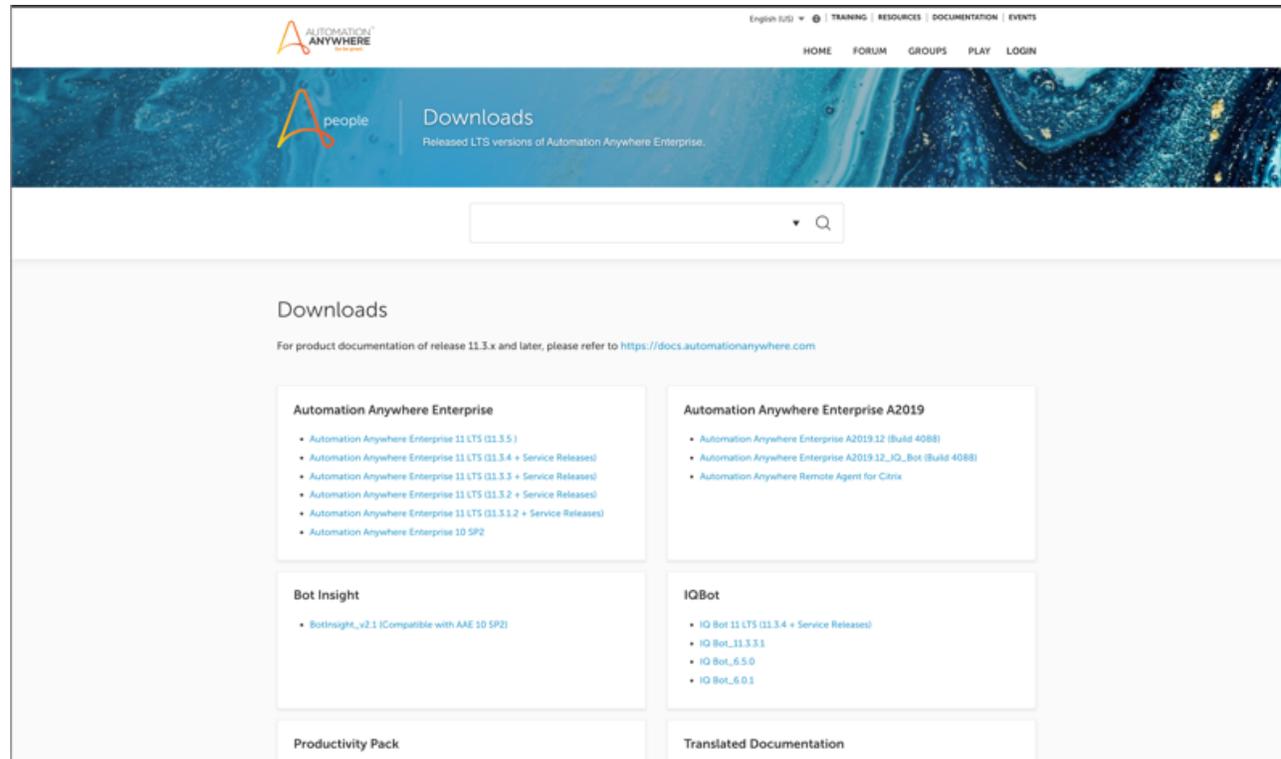
## 2. Register your device and get ready to run bots in Community Edition A2019

# Prerequisites

- Determine which of your Community Edition v11 bots can be successfully migrated with the Bot Migration package by running the [Bot Scanner](#) from the Automation Anywhere Support site.

*note: Bots with low bot scanner results cannot be automatically migrated and would require being rebuilt on the new platform.*

- Go to [Automation Anywhere Downloads](#)



The screenshot shows the 'Downloads' page on the Automation Anywhere website. The page has a blue header with the Automation Anywhere logo and navigation links. Below the header is a search bar and a main content area titled 'Downloads'. The content area is divided into several sections:

- Automation Anywhere Enterprise**
  - Automation Anywhere Enterprise 11 LTS (11.3.5)
  - Automation Anywhere Enterprise 11 LTS (11.3.4 + Service Releases)
  - Automation Anywhere Enterprise 11 LTS (11.3.3 + Service Releases)
  - Automation Anywhere Enterprise 11 LTS (11.3.2 + Service Releases)
  - Automation Anywhere Enterprise 11 LTS (11.3.1.2 + Service Releases)
  - Automation Anywhere Enterprise 10 SP2
- Automation Anywhere Enterprise A2019**
  - Automation Anywhere Enterprise A2019 12 (Build 4088)
  - Automation Anywhere Enterprise A2019 12\_XO\_Bot (Build 4088)
  - Automation Anywhere Remote Agent for Citrix
- Bot Insight**
  - Botinsight\_v2.1 (Compatible with AAE 10 SP2)
- IQBot**
  - IQ Bot 11 LTS (11.3.4 + Service Releases)
  - IQ Bot\_11.3.3.1
  - IQ Bot\_6.5.0
  - IQ Bot\_6.0.1
- Productivity Pack**
- Translated Documentation**

# Prerequisites

b) On the Downloads page, click the Automation Anywhere Enterprise A2019.12 download link

English (US) | TRAINING | RESOURCES | DOCUMENTATION | EVENTS

HOME | FORUM | GROUPS | KNOWLEDGE BASE | DOWNLOADS | LICENSES

## Downloads

Released LTS versions of Automation Anywhere Enterprise.

Automation Anywhere Enterprise

- Automation Anywhere Enterprise 11 LTS (11.3.5)
- Automation Anywhere Enterprise 11 LTS (11.3.4 + Service Releases)
- Automation Anywhere Enterprise 11 LTS (11.3.2 + Service Releases)
- Automation Anywhere Enterprise 11 LTS (11.3.3 + Service Releases)
- Automation Anywhere Enterprise 11 LTS (11.3.1.2 + Service Releases)
- Automation Anywhere Enterprise 10 SP2

**Automation Anywhere Enterprise A2019**

- Automation Anywhere Enterprise A2019.12 (Build 4105)
- Automation Anywhere Enterprise A2019.12\_IQ\_Bot (Build 4088)
- Automation Anywhere Remote Agent for Citrix

Bot Insight

- BotInsight\_v2.1 (Compatible with AAE 10 SP2)

Productivity Pack

Translated Documentation

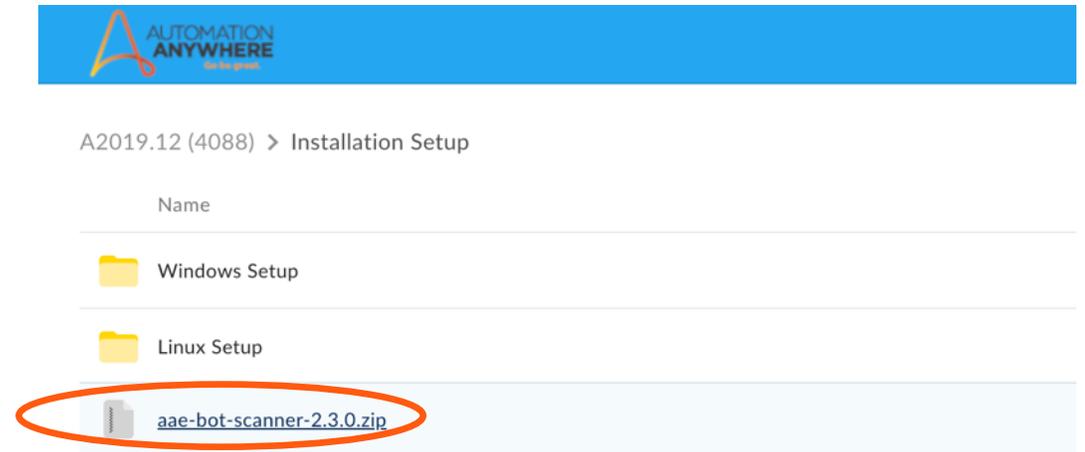
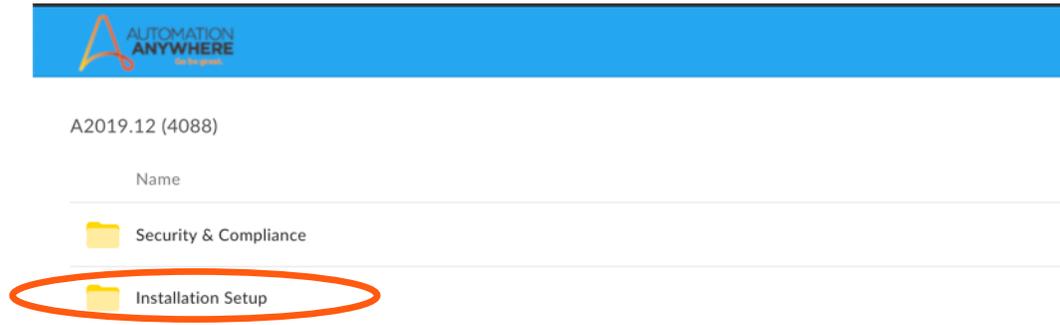
IQBot

- IQ Bot 11 LTS (11.3.4 + Service Releases)
- IQ Bot\_11.3.3.1
- IQ Bot\_6.0.1
- IQ Bot\_6.5.0



# Prerequisites

- c) Click Installation Setup, download the AAE Bot Scanner zip file, and then unzip the file



- d) Use the Bot Scanner utility to determine if your 11.x bots can be migrated successfully

# Migrating your bots - Overview

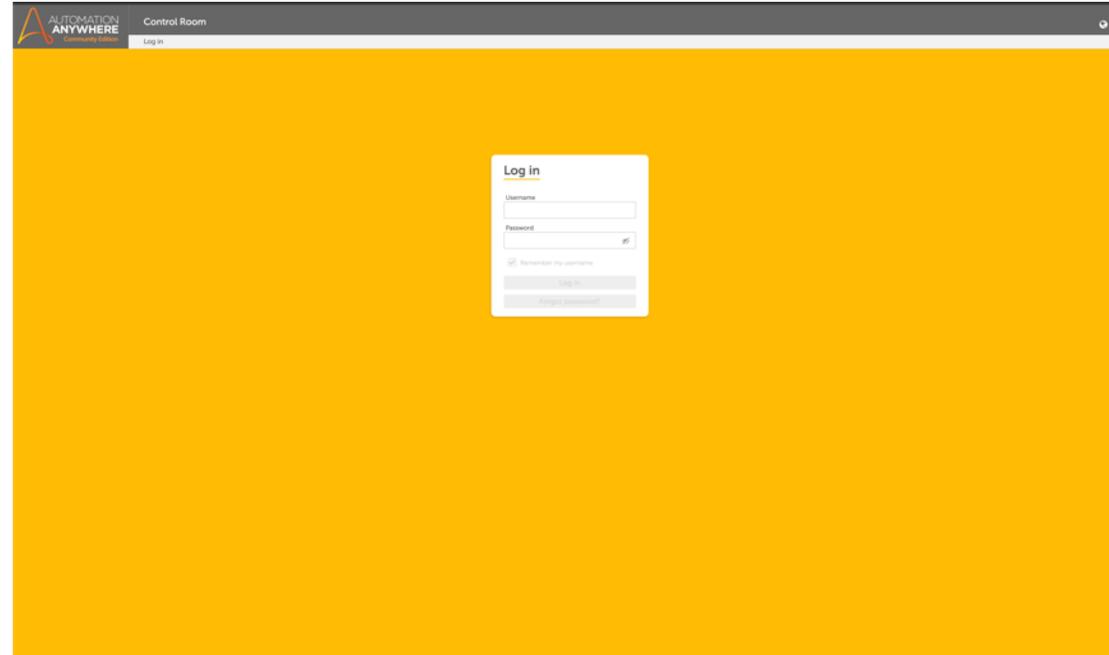
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Once you have determined which bots can be automatically migrated to the latest Community Edition, you can use the following procedure to migrate your bots one at a time.

**Important:** If a bot has dependencies on other bots, you must migrate the dependent bots first and then the parent bot. For example, if the main.atmx parent bot has a dependency on child1.atmx, which also has a dependency to child2.atmx, then add the **Migrate bot** actions in following order: child2.atmx, followed by {{child1.atmx}} and then {{main.atmx}}.

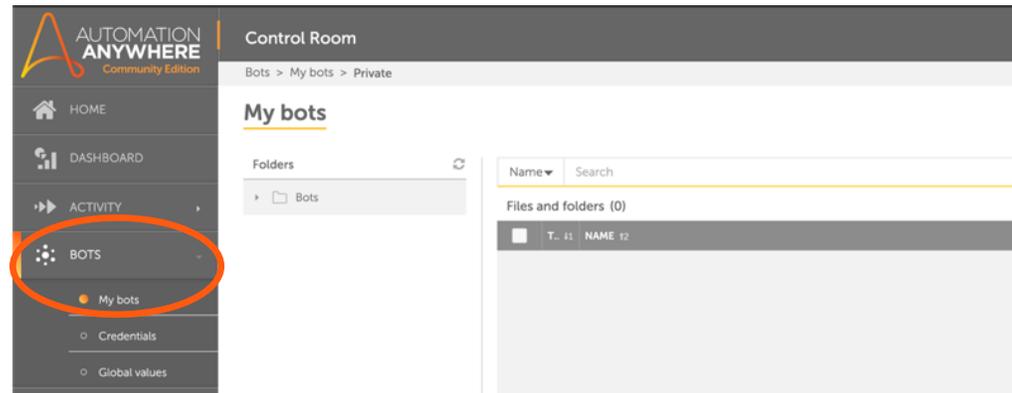
# Migrating your bots - Procedure

1. Log in to Community Edition A2019 [here](#)

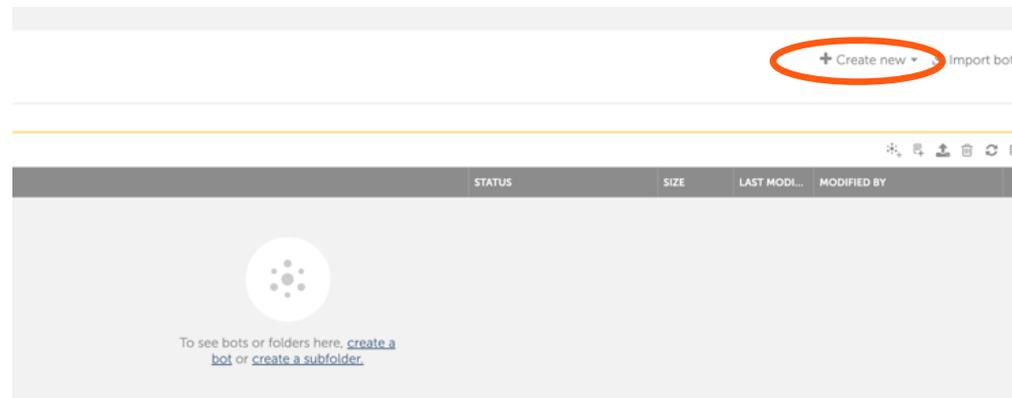


# Migrating your bots - Procedure

2. Use the Bot Migration package to migrate your bots
  - a. Navigate to Bots > My bots



- b. Click + Create New button to create a new bot



# Migrating your bots - Procedure

- c. In the Bot Workbench, search for **Bot Migration** in the Actions pane on the left and double-click the **Migrate bot** action (Fig 1)

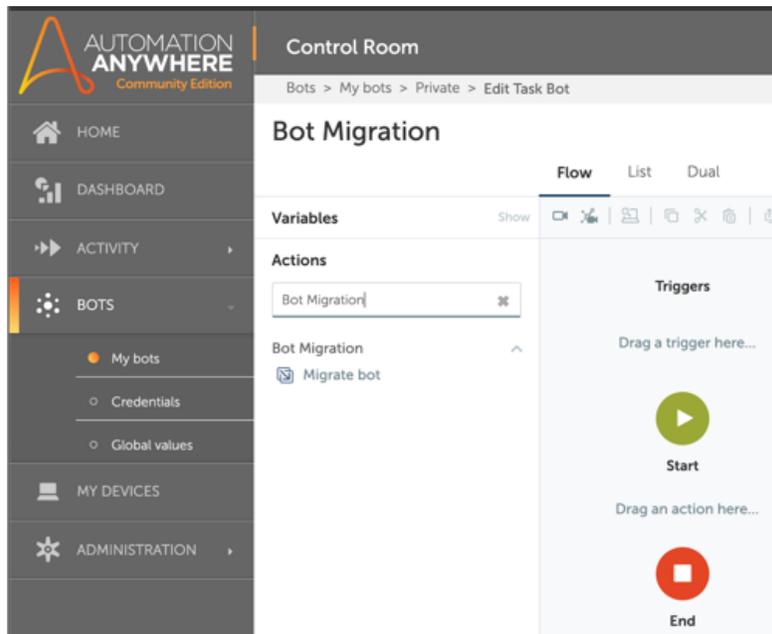


Fig 1

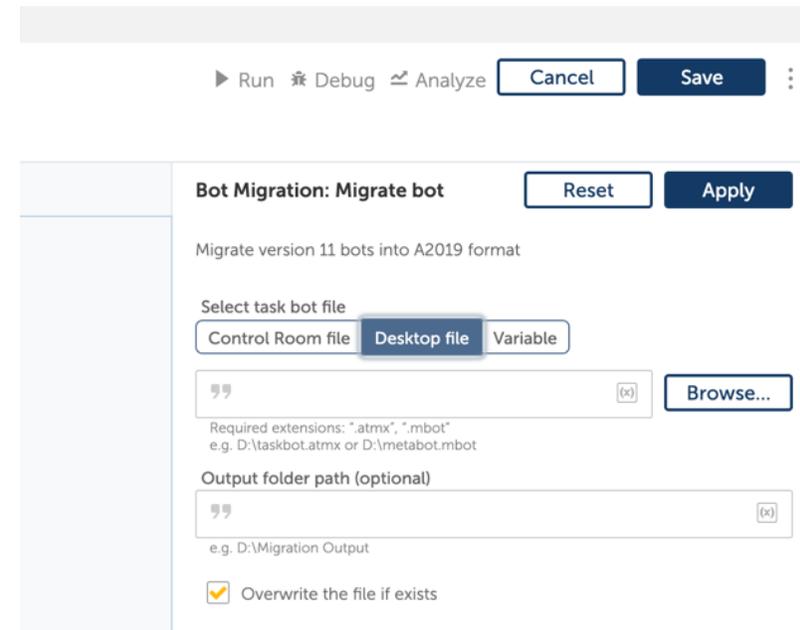
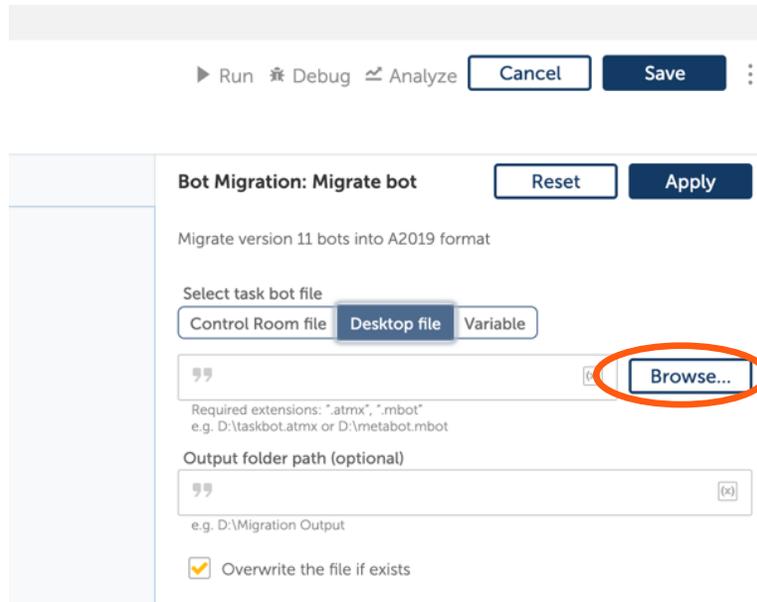


Fig 2

- d. In the action properties pane on the right, select **Desktop file** under the **Bot file path** section (Fig 2)

# Migrating your bots - Procedure

- e. Click the **Browse** button and navigate to the complete path of the 11.x bot file (.atmx) you want to migrate. For instance: C:\Users\john.doe\Documents\Automation Anywhere Files\Automation Anywhere\My Tasks\mortgage.atmx



► Run \* Debug Analyze Cancel Save

**Bot Migration: Migrate bot** Reset Apply

Migrate version 11 bots into A2019 format

Select task bot file

Control Room file Desktop file Variable

”” [Browse...]

Required extensions: ".atmx", ".mbot"  
e.g. D:\taskbot.atmx or D:\metabot.mbot

Output folder path (optional)

”” [...]

e.g. D:\Migration Output

Overwrite the file if exists

- f. **Optional:** Enter the output folder path into the **Output folder path** field to specify where you want package conversion information and errors to be stored. A report showing relevant information is generated for each migrated bot

# Migrating your bots - Procedure

- g. Leave the **Overwrite the file if exists** option selected (default setting) if you want this migrated bot to overwrite any bots of the same name in the A2019 Community Edition environment
- h. Click **Apply** and then **Save** the bot

► Run ⚙ Debug 📊 Analyze Cancel Save ⋮

**Bot Migration: Migrate bot** Reset Apply

Migrate version 11 bots into A2019 format

Select task bot file

Control Room file Desktop file Variable

” [x] Browse...

Required extensions: ".atmx", ".mbot"  
e.g. D:\taskbot.atmx or D:\metabot.mbot

Output folder path (optional)

” [x]

e.g. D:\Migration Output

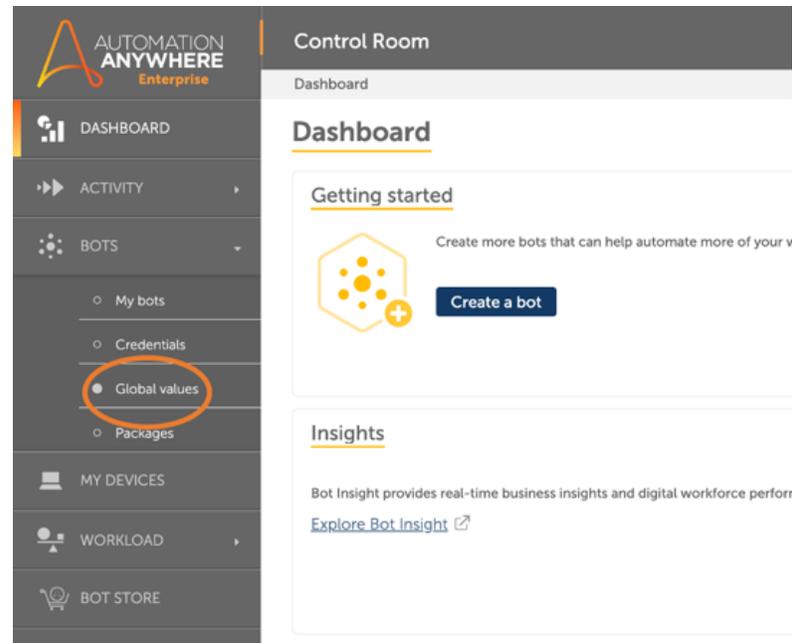
Overwrite the file if exists

# Migrating your bots - Procedure

Important Note:

Before running your bot, you must manually set the Global Value "AAApplicationPath" to the appropriate path on your machine. To do this:

1. Click Bots > My Bots > Global Values



# Migrating your bots - Procedure

## 2. Select AAApplicationPath

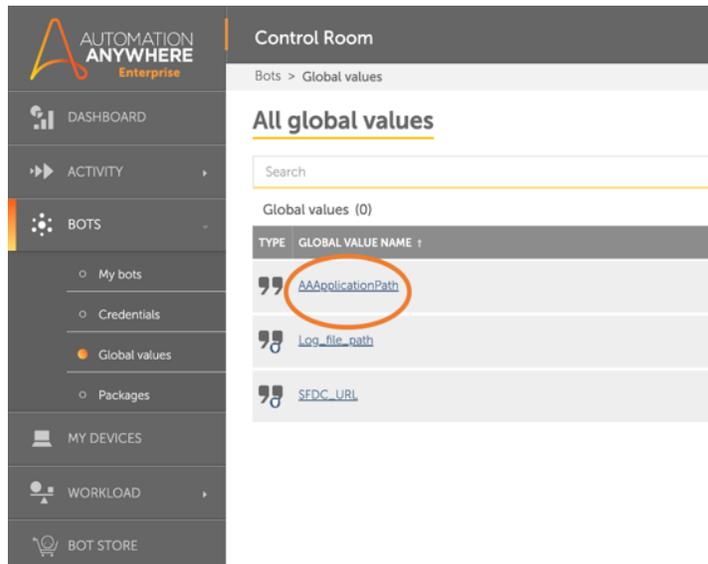


Fig 1

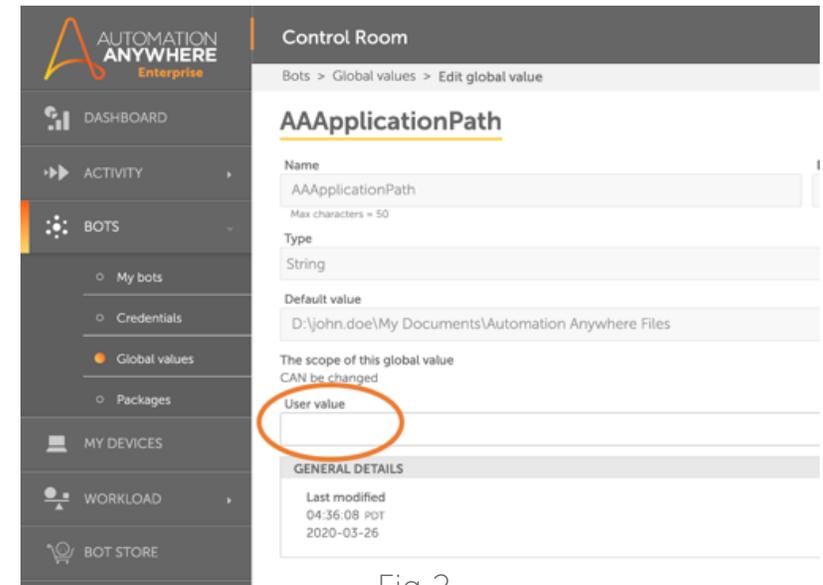


Fig 2

3. Edit **User value** and add the v11.x application file path. It may look like this:  
C:\Users\john.doe\My Documents\Automation Anywhere Files

4. Click on Save Changes and return to your bot

# Migrating your bots - Procedure

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Run the bot on the connected device to perform the migration.

Successfully migrated bots are uploaded to the A2019 private repository of the user who performed the migration. Only **successfully** migrated bots are migrated. Use the reports in the specified **Output folder path** to see the migration errors.

With Automation Anywhere's Community Edition A2019, Automation Anywhere's users can experience the latest enterprise-class technology that is completely on the web and does not require a client download so you can simply build bots directly in your web browser on any device. Users can also take advantage of the drag-and-drop AI to automate document centric processes with direct IQ Bot integration. With Community Edition A2019's no-code, low-code, and bring-your-own-code options, you can start today and build bots at any skill level.



# Support & Resources

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If you require additional assistance in migrating your Community Edition v11 bots to A2019, visit our A-People forum which is a community made up of RPA professionals who can offer tips and advice.

For additional resources, please visit the [Automation Anywhere documentation portal](#) to learn more on how to use Community Edition A2019 as well as Automation Anywhere's Enterprise A2019 platform.