The following powershell script install the UIPATH Studio and Bot and connects them to orchestrator with all required features for Dev, Test and Prod. Script also includes provision of new machines and/or robots in orchestrator (so connection can happen)

**There are 3 script files:**

1. MasterInstall.ps1 - What will be run, and calls the following two scripts:
   * 1. Conditionalpackage.ps1
     2. Fullinstall.ps1

{\*NOTE: Provisioning of robots and machines to orchestrator is based on a uipath powershell library, which seems to not work always, rest of the script will run. Provisioning the machine and robot is orchestrator seems to be flimsy as it is an internal/unsupported library – and currently the only real way to add machines/robots programtically}

# Step 1: Prerequisites:

1. **Set proper permissions/execution rights**

Set-ExecutionPolicy -ExecutionPolicy Unrestricted

|  |  |
| --- | --- |
| Accepted values: | AllSigned, Bypass, Default, RemoteSigned, Restricted, Undefined, Unrestricted |

1. **Download .msi (proper version provided in zipped folder)**
2. **Download scripts and .msi to same directory**

# Step 2:

Open powershell and run {.\Master.ps1}

Requires 2 parameters:

Input the full directory of where the conditional package and fullinstall are downloaded

# Step 3:

Both scripts will run

First one (condtional package) will download the essential uipath librar

Then the second script of full install will run and ask you for the following parameters

Set the following parameters **for DEVELOPMENT (STUDIO + ROBOT):**

Parameters in the scripts:

orchestratorUrl: enter specific orchestrator url

Tennant: tenant name

orchAdmin: enter admin

orchPassword: enter password

adminUsername: enter username (same as orchadmin)

HostingType: Standard

RobotType: Development

RobotName: name the robot

robotArtifact: dir path of where .msi file is located (to run install)

Set the following parameters **for TEST (ROBOT):**

Parameters in the scripts:

orchestratorUrl: enter specific orchestrator url

Tennant: tenant name

orchAdmin: enter admin

orchPassword: enter password

adminUsername: enter username (same as orchadmin)

HostingType: Standard

RobotType: Nonproduction

RobotName: name the robot

robotArtifact: dir path of where .msi file is located (to run install)

Set the following parameters **for PRODUCTION (ROBOT):**

Parameters in the scripts:

orchestratorUrl: enter specific orchestrator url

Tennant: tenant name

orchAdmin: enter admin

orchPassword: enter password

adminUsername: enter username (same as orchadmin)

HostingType: Standard

RobotType: Attended

RobotName: name the robot

robotArtifact: dir path of where .msi file is located (to run install)