

# **Universal Automation Center Agent 7.8.x Reference Guide**

Universal Agent 7.8.x

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### Note

COMPONENT\_NAME is optional in a component definition. If it is not specified, the file name is used as the component name.

## 7.5.2 Usage

Method	Syntax	IBM i	HP NonStop	UNIX	Windows	z/OS
Component Definition Keyword	component_name <i>name</i>	✓		✓	✓	✓

## 7.5.3 Values

*name* is the name of the UAG server.

There is only one valid value for *name*:

- **uag**  
(This is the name of the UAG Server component definition file / member.)

This name should not be changed.

## 7.6 CONFIGURATION\_FILE - UAG Component Definition option

### 7.6.1 Description

The CONFIGURATION\_FILE option specifies the name of the Universal Automation Center Agent (UAG) configuration file.

### Note

CONFIGURATION\_FILE is required in a component definition.

## 7.6.2 Usage

Method	Syntax	IBM i	HP NonStop	UNIX	Windows	z/OS
Component Definition Keyword	configuration_file <i>member</i> or configuration_file <i>file</i>	✓		✓	✓	✓

## 7.6.3 Values

*member / file* is the name of the configuration member / file.

<b>IBM i</b>	Member name of the component configuration file in the <b>UNVPRD<sub>vrm</sub>/UNVCONF</b> source physical file, where <i>vrm</i> is the Universal Agent's version, release, and <i>modification</i> level, respectively (e.g., the value for the Universal Agent 7.8.0.0 release is 770). The default member name is <b>UAGS</b> .
<b>UNIX</b>	Full path name of the configuration file. The file name can be any valid file name. The installation default is <b>/etc/universal/uags.conf</b> .
<b>Windows</b>	Full path name of the configuration file. The file name can be any valid file name. The installation default is <b>c:\Documents and Settings\All Users\Application Data\Universal\conf\uags.conf</b> .
<b>z/OS</b>	Member name of the component configuration file in the <b>UNVCONF</b> library allocated to the Universal Broker ddname <b>UNVCONF</b> . The installation default is <b>UAGCFG00</b> .

## 7.7 RESTART - UAG Component Definition option

### 7.7.1 Description

The RESTART option specifies whether or not the Universal Automation Center Agent (UAG) Server should be restarted if it ends.

#### Note

RESTART is optional in a component definition.

The UAG Server is restarted when the following conditions are met:

1. Universal Broker is not in shutdown mode.
2. UAG Server has not been stopped by Universal Broker, Universal Control, or Universal Enterprise Controller. This is considered a controlled shutdown.
3. RESTART option value is **yes**.
4. UAG Server's exit conditions must meet one of the values specified by the [RESTART\\_CONDITIONS](#) option.
5. UAG Server must not have been restarted more than specified by the [RESTART\\_MAX\\_FREQUENCY](#) option.

















