

setting-get

Command Reference

Table of contents

1 Description.....	2
2 Usage.....	2
3 Examples.....	3

1. Description

Retrieve setting data

Retrieve a Setting objects properties

static: This command can be run outside of an object context.

2. Usage

```
ctl -m modelutil -c setting-get -depot <> [-description]
[-format <sh>] [-isSettingValueEncrypted] -name <> [-output
<>] [-settingType] [-settingValue] -type <Setting>
```

2.1. Options

All of the boolean parameters return the property value for the object.

Option	Description	Type	Default
depot	<i>project depot name</i>	string	<code>\${context.depot}</code>
description	<i>return the setting description</i>	boolean	
format	<i>output format:</i> <i>properties,sh</i> Recognized formats: • properties: key=val pairs • sh: key=val pairs defined as environment variables	string	sh
isSettingValueEncr	<i>return the isSettingValueEncrypted</i>	boolean	
name	<i>the setting name</i>	string	
output	<i>output file</i>	string	
settingType	<i>return the setting value type</i>	boolean	
settingValue	<i>return the setting value</i>	boolean	

type	the setting type	string	Setting
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3. Examples

Retrieve the data for a setting already defined in the model.

```
ctl -p demo -m modelutil -c setting-get -- -name simpleTomcat-connector  
-type Port\  
-settingValue
```

The data can be exported in a format compatible with the Unix bourne shell.

```
ctl -p demo -m modelutil -c setting-get -- -name simpleTomcat-connector  
-type Port\  
-settingValue -format sh  
SETTINGVALUE="18080"; export SETTINGVALUE
```