


agent

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Supported Clients

SmartClient

Property Summary

[Number x](#) Gets or sets the x position of the agent.
[Number y](#) Gets or sets the y position of the agent.

Methods Summary

void [setBalloonSize\(width, height\)](#) Sets the size of the balloon.
void [setImageURL\(url\)](#) Sets a new image for the agent.
void [setLocation\(x, y\)](#) Sets the location of the agent.
void [setVisible\(visible\)](#) Show/hides the agent.
void [speak\(message\)](#) Makes the agent speak.

Property Details

x
Gets or sets the x position of the agent.

Returns

[Number](#)

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Sample

```
//move the agent diagonaly
plugins.agent.x = plugins.agent.x-10;
plugins.agent.y = plugins.agent.y-10;
```

y
Gets or sets the y position of the agent.

Returns

[Number](#)

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Sample

```
//move the agent diagonaly
plugins.agent.x = plugins.agent.x-10;
plugins.agent.y = plugins.agent.y-10;
```

Methods Details

setBalloonSize(width, height)
Sets the size of the balloon.

Parameters

[Number](#) width ;
[Number](#) height ;

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Sample

```
plugins.agent.setBalloonSize(width,height)
```

setImageURL(url)

Sets a new image for the agent.

Parameters

`String` url ;

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Sample

```
plugins.agent.setImageURL("url")
```

setLocation(x, y)

Sets the location of the agent.

Parameters

`Number` x ;

`Number` y ;

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Sample

```
plugins.agent.setLocation(100,100);
```

setVisible(visible)

Show/hides the agent.

Parameters

`Boolean` visible ;

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Sample

```
plugins.agent.setVisible(true);
```

speak(message)

Makes the agent speak.

Parameters

`String` message ;

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Sample

```
plugins.agent.speak('hello nerd');
```