

MEDIASHARING.MEDIAPROVIDERFINDER

This class provides a list of available media providers that are searched and can check whether the media provider is discovered or not.

Add the following line for mediasharing.mediaproviderfinder class into a html file your own :

```
<script type="text/javascript" src="$MANAGER_WIDGET/Common/webapi/1.0/serviceapis.js"></script>
```

You can declare mediasharing.mediaproviderfinder class like this :

```
ex) var mediasharing = serviceapis.mediasharing.mediaproviderfinder;
```

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Methods

getMediaProviders

Description

Provides the list of discovered providers

Parameters	none
Return	■Array - discovered media providers
Emulator Support	Y
SDK Constraint	None

Example

```
var providerArray = serviceapis.mediasharing.mediaproviderfinder.getMediaProviders();
//if there no provider device
if (providerArray.length <= 0) {
    document.write("No media provider device around here");
} else {
    for (i = 0; i < providerArray.length; i++) {
        document.write(providerArray[i].getName());
    }
}
```

setMediaProviderFinderCallback

Description

register a provider discovery event listener

Parameters	<div> <div>■</div> <div>providerCB</div> <div>- Function</div> </div>
Return	<div> <div>■</div> <div>Void</div> </div>
Emulator Support	Y
SDK Constraint	None
Example	
<pre> var providerCB = { onmediaprovideradded: function (provider) { document.write("A device is newly discovered! Its name is " + provider.getName()); }, onmediaproviderremoved: function (provider) { document.write("A device was gone! Its name was " + provider.getName()); } }; // register a callback for monitoring device discovery serviceapis.mediasharing.mediaproviderfinder.setMediaProviderFinderCallback(providerCB); </pre>	