

class FB JSAPIAuto HasProperty (2)

- Construct
- FireJSEvent
- get_valid
- getAttribute
- getMemberCount
- getMemberNames
- GetMethodObject
- GetProperty
- GetProperty
- HasMethod
- HasMethodObject
- HasProperty**
- HasProperty
- Invoke
- isReserved
- JSAPIAuto
- registerAttribute
- registerMethod
- registerProperty
- RemoveProperty
- RemoveProperty
- setAttribute
- SetProperty
- SetProperty
- setReserved
- ToString
- unregisterMethod
- unregisterProperty

```
bool FB::JSAPIAuto::HasProperty ( int idx ) const virtual
```

Query if the property at "idx" exists.

This can be used for providing array-style access on your object. For example, the following will result in a call to HasProperty with idx = 12:

```
document.getElementById("plugin")[12];
```

Parameters

idx Zero-based index of the property to check for

Returns

true if property exists, false if not.

Implements **FB::JSAPI**.

Definition at line 178 of file **JSAPIAuto.cpp**.

```
179 {
180     boost::recursive_mutex::scoped_lock lock(m_zoneMutex);
181     if(!m_valid)
182         return false;
183
184     // To be able to set dynamic properties, we have to respond true always
185     if (m_allowDynamicAttributes)
186         return true;
187
188     return m_attributes.find(boost::lexical_cast<std::string>(idx)) != m_attributes.
end();
189 }
```