

# class FB JSAPIAuto Construct

## 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

```
FB::variant FB::JSAPIAuto::Construct ( const std::vector< variant > & args ) virtual
```

Called by the browser to construct the **JSAPI** object.

```
var x = new MyJSAPIObject();
```

Parameters

**args** The arguments.

Returns

result of constructor call, the new object

Since

1.5

Implements **FB::JSAPI**.

Definition at line 354 of file **JSAPIAuto.cpp**.

```
355 {  
356     boost::recursive_mutex::scoped_lock lock(m_zoneMutex);  
357     if(!m_valid)  
358         throw object_invalidated();  
359  
360     throw invalid_member("constructor");  
361 }
```