

Evan

Only let oneself become strong enough, good enough, can afford the life that you want to.

☰ 目录视图

☰ 摘要视图

☰ 阅读

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Sencha Touch MVC 中 store 的使用

标签：Sencha Touch2 MVC store

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☰ 分类：Sencha Touch2 ( 3 ) ▼

I have a UserStore that I want to load **after** succesful login of a user. I can't get this to work i.e. find a pattern to do this.  
I now have the UserStore in the app.js like this:

stores : ['UserStore']

The store

```
Ext.define(' MyApp.store.UserStore', {
  extend : 'Ext.data.Store',
  xtype : 'userstore',
  config : {
    model : ' MyApp.model.User',
    autoLoad : true,
    proxy : {
      type : 'ajax',
      url : ' php/get_user.php',
      reader : {
        type : 'json',
        rootProperty : 'users'
      }
    },
    listeners : {
      beforeload : function() {
        console.log('Before load');
      },
      load : function(store) {
        console.log('load');
      }
    }
  }
});
```

```
}
```

```
});
```

The user is retrieved based on the **PHP** `$_SESSION['userid']` which is not set before a user is logged in.

When starting up the app the store is loaded but it doesn't find any data. I need to **Go** back to the beginning to log in again and then of course the session id was set in the previous login.

What I am trying to accomplish is either to lazy load the store or to autoload only when needed by the View.

I have tried this but I can't get it to work.

This is what I did:

#### option 1

I removed the UserStore from app.js and added a require and xtype item to the View but then I get [WARN]

[Ext.dataview.DataView#applyStore] The specified Store cannot be found

#### The View

```
Ext.define(' MyApp.view.Profile', {  
    extend : 'Ext.Panel',  
    xtype : 'profileview',  
  
    requires : [' MyApp.store.UserStore', 'Ext.List', 'Ext.DataView', 'Ext.data.Store'],  
  
    config : {  
        layout : 'fit',  
        title : 'Profiel',  
        iconCls : 'user3',  
        cls : 'home',  
        scrollable : true,  
        styleHtmlContent : true,  
        html : ['<h1>Mijn Profiel</h1>'].join(""),  
        items : [Ext.create('Ext.DataView', {  
            store : 'userstore',  
            itemTpl : '<h2>{USERNAME}</h2><p>{EMAIL}</p>',  
        })]  
    }  
});
```

#### Option 2

try to find out if I can set the autoload to false and load in on demand via some listener. But I can't find out exactly how.

So, how can this be achieved and what is the best pattern to do this.

Thanks for your help! Ext.dataview.DataView#applyStore The specified Store cannot be found

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#### 1 Answer

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I actually never assign stores this way: `store : 'userstore'`. A better way is to create an instance of the store yourself, using the `autoLoad: false` on my stores, I don't like them loading at start of the app. Try this (I can't test it because I'm not usually programming touch apps).

```
Ext.define('MyApp.view.Profile', {  
    extend: 'Ext.Panel',  
    xtype: 'profileview',  
  
    requires: ['MyApp.store.UserStore', 'Ext.List', 'Ext.DataView', 'Ext.data.Store'],  
  
    config: {  
        layout: 'fit',  
        title: 'Profiel',  
        iconCls: 'user3',  
        cls: 'home',  
        scrollable: true,  
        styleHtmlContent: true,  
        html: ['<h1>Mijn Profiel</h1>'].join("")  
    },  
  
    initialize: function () {  
        var me = this;  
  
        //Create the instance of the store and load it  
        var userStore = Ext.create('MyApp.store.UserStore');  
        userStore.load();  
  
        //Create the dataview  
        var view = Ext.create('Ext.DataView', {  
            store: userStore,  
            itemTpl: '<h2>{USERNAME}</h2><p>{EMAIL}</p>',  
        });  
  
        //Add the dataview to the panel  
        me.add(view);  
    }  
});
```

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