**Understanding Sencha docs for Ext.data.reader.Xml**

* The xml reader is used by proxy to read a server response that is sent back in XML format.
* This usually happens as a result of loading the store.
* Let’s take an example,

[Ext.define](file:///C:\Users\A561019\Downloads\touch-docs-2.2.1\touch-docs-2.2.1\index.html#!/api/Ext-method-define)('User', {

extend: '[Ext.data.Model](file:///C:\\Users\\A561019\\Downloads\\touch-docs-2.2.1\\touch-docs-2.2.1\\index.html" \l "!/api/Ext.data.Model)',

config: {

fields: ['id', 'name', 'email']

}

});

var store = [Ext.create](file:///C:\Users\A561019\Downloads\touch-docs-2.2.1\touch-docs-2.2.1\index.html#!/api/Ext-method-create)('[Ext.data.Store](file:///C:\\Users\\A561019\\Downloads\\touch-docs-2.2.1\\touch-docs-2.2.1\\index.html" \l "!/api/Ext.data.Store)', {

model: 'User',

proxy: {

type: 'ajax',

url : 'users.xml',

reader: {

type: 'xml',

record: 'user'

}

}

});

* In above example we have a model User
* Then we have created xml reader by simply telling our store proxy that we want a xml reader.
* Then the store automatically passes the configured model to the store.
* The reader we set up is ready to read the data from server.
* Suppose it accepts following reponse.

<users>

<user>

<id>1</id>

<name>Sencha</name>

<email>ed@xyz.com</email>

</user>

<user>

<id>2</id>

<name>Touch</name>

<email>abe@xyz.com</email>

</user>

</users>

* The XML Reader uses the configured [record](file:///C:\Users\A561019\Downloads\touch-docs-2.2.1\touch-docs-2.2.1\index.html#!/api/Ext.data.reader.Xml-cfg-record) option to pull out the data for each record - in this case we set record to 'user', so each <user> above will be converted into a User model.