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/*
Accessing XML with Namespace Declarations Using E4X
http://userflex.wordpress.com/2008/04/03/xml-ns-e4x
*/

/**
 * Retrieves the value of the status code element from an XML object.
 *
 * @param xml the XML object
 *
 * @return the status code
 */
public function getStatusCode (xml : XML) : Number
{
    var xmlns : Namespace;

    // namespace declarations defined in the xml
    var namespaces : Array = xml.namespaceDeclarations ();

    // looks for the default namespace
    for each (var ns : Namespace in namespaces)
    {
        // found it!
        if (ns.prefix == "")
        {
            xmlns = ns;
            break;
        }
    }

    return xml..xmlns::statusCode;
}

```