

Testing the basic use of SemiXML

Introduction

SemiXML is a library of modules which translate an sxml into a XML based language. For example Html, Soap, Docbook or your own XML language. There are several syntactic constructs which look very much the same as the XML language.

The code below will test a simple top level structure.

A one liner

```
$st []
```

This should translate into

```
<st/>
```

We need to write a convenience routine to call the parser several times from the tests. This way we keep the tests simple.

```
use SemiXML::Sxml; sub parse ( Str $content --> Str ) { state SemiXML::Sxml $x .= new; $x.parse(:$content); ~$x; } my  
$xml = parse('$st []'); is $xml, '<st/>', 'The element generated is $*|code [ <st/> ].';
```