



Basic SemiXML tests

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.

Test SemiXML::Sxml object and simple input

The code below will test a simple top level structure. A one liner **\$some-element []** should translate into **<some-element/>**. Because there is no added configuration, it defaults to XML so it will have a prefix.

```
5. use SemiXML::Sxml;
   my SemiXML::Sxml $sxml .= new;
   isa-ok $sxml, SemiXML::Sxml;

   $sxml.parse(:content('$some-element [ ]'));
10. my $xml = ~$sxml;

   is $xml, qq@<?xml version="1.0" encoding="UTF-8"?>n<some-element/>@,
      "The generated xml is conforming the standard";
```

✓

✓

jklzflkjfhflkja fd

ajskdhf ljk dflkjhd

```
subtest 'jhg djhgasd asjh', {
15.   is 1,1,'yes one is one';
      is 2,2,'and two is two';
      is 2,3,'and two is not three';

      throws-like { Failure.new('awkward'); },
20.   Exception, 'return a failure', :message('not so awkward');
}
```

✗ ①

✓

✓

✗ ②

✗ ③

ljkdsf lkjha sdf ljkdfkj adf;jkasdf jhsdaf asdkfjladhjs fk adsfl lasd flkj diu cyviuzcivx yv

```
todo 'working on it', 1 unless 0;
subtest 'jhgj jh jh jhg', {
   is 15,14,'not yet, maybe later';
25. }
```

✗ ④

✗ ⑤