```xml
<!-- comment -->
<? xml version = "1.0"    encoding = "UTF-8" ?>
```
Prolog

```xml
<friend list>   ROOT
    <friend gender = "male">
            <name> ALEX  </name>
            <age> 25   </age>
    </friend>
</friendlist>
```

Tags = `<name> ... </name>`

Attributes = `gender = "male"`

Nesting =
```xml
<root>
    <child> ... </child>
</root>
```

Entity Reference =

$$> = \&gt$$
$$< = \&lt$$
$$\& = \&amp$$