no style please

- XML does not contain information about how content should look, rather it labels the data it contains with useful description
- element names are case Sensitive
- FirstName is different from firstname

Using XML in Publishing means

- Structuring documents and components with meaningful tags
- Structure and semantic tagging are separated from style
- To be sure that the data is well formed we must use a DTD to provide rules for the data and attributes
- A DTD is a Document Type Definition
- A **DTD** is a kind of *SCHEMA* for XML documents
- A DTD can be external and shared. It can even be public
- Namespaces are used to identify sources of content