DTD (cont'd)
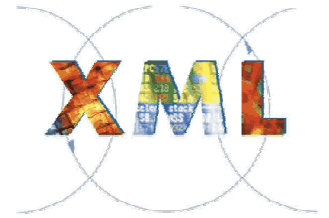
- **Consider an XML document:**

```
<db><person>
        <name>Alan</name>
        <age>42</age>
        <email>agb@usa.net</email>
    </person>
    <person>………</person>
    ……….
</db>
```

- **DTD for it might be:**

```
<!DOCTYPE db [
    <!ELEMENT db (person*)>
    <!ELEMENT person (name, age, email)>
    <!ELEMENT name (#PCDATA)>
    <!ELEMENT age (#PCDATA)>
    <!ELEMENT email (#PCDATA)>
]>
```