

# README TP3 - LABD

## Durand Jean-Frédéric

### Ex1

1.

```
<xsd:simpleType name="contrainteTemps">
  <xsd:restriction base="xsd:time">
    <xsd:minInclusive value="02:30:00"/>
    <xsd:maxInclusive value="16:50:00"/>
  </xsd:restriction>
</xsd:simpleType>
```

2.

```
<xsd:simpleType name="monReel">
  <xsd:restriction base="xsd:float">
    <xsd:minInclusive value="-3476.4"/>
    <xsd:maxExclusive value="5"/>
  </xsd:restriction>
</xsd:simpleType>
```

3.

```
<xsd:simpleType name="quatreCarac">
  <xsd:restriction base="xsd:string">
    <xsd:length value="4"/>
  </xsd:restriction>
</xsd:simpleType>
```

4.

```
<xsd:simpleType name="chaineImage">
  <xsd:restriction base="xsd:string">
    <xsd:pattern value="(jpg|gif|png)"/>
  </xsd:restriction>
</xsd:simpleType>
```

5.

```
<xsd:simpleType name="ISBN">
  <xsd:restriction base="xsd:positiveInteger">
    <xsd:totalDigits value="13"/>
  </xsd:restriction>
</xsd:simpleType>
```

```
</xsd:restriction>  
</xsd:simpleType>
```

## Ex2

Cf ex2.xsd

## Ex3

Cf expression.xsd

## Ex4

Cf championnat.xsd