

# function ##

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**1. #####**

- #####
- #####defineMapping #####
- #####defineMapping #####

**2. ##****2.1. name ##**

#####

**3. ##**

- defineFunctions #####

**4. ####**

- arg ###return ###exception ###java #####defineMapping ###defineVariables  
#####

**5. ###****5.1. # 1: #####**

```

<lang:function name="decodeData">
  <lang:arg type="char*" name="ums__buffer" direction="in"/>
  <lang:arg type="int" name="ums__bitlen" direction="in"/>
  <lang:return type="void"/>

  <defineVariables>
    <lang:var type="int" name="iData"/>
  </defineVariables>
  <defineMapping direction="decode"
xmlns:txt="http://ums.isas.jaxa.jp/0.4/dat">
    <txt:list encode="txt">
      <txt:data type="token"/>
      <lang:value-of select="iData">
        <data type="int"/>
      </lang:value-of>
      <lang:callFunction expr="setIntValue( iData );"/>
    </txt:list>
  </defineMapping>
</java:function>

```

*function ##*

**5.2. # 1: #####**

```
<lang:function name="setIntValue">  
  <lang:arg type="int" name="iData" direction="in"/>  
  <lang:return type="void"/>  
</lang:function>
```