```
<PMML version="2.0">
 <DataDictionary numberOfFields="5">
  <DataField name="PETALLENGTH" optype="continuous"/>
  <DataField name="PETALWIDTH" optype="continuous"/>
  <DataField name="SEPALLENGTH" optype="continuous"/>
  <DataField name="SEPALWIDTH" optype="continuous"/>
  <DataField name="SPECIES" optype="categorical">
   <Value value="setosa"/>
   <Value value="versicolor"/>
   <Value value="virginica"/>
  </DataField>
 </DataDictionary>
 <ClassificationModel functionName="classification">
  <MiningSchema>
   <MiningField name="PETALLENGTH" usageType="active"/>
   <MiningField name="PETALWIDTH" usageType="active"/>
   <MiningField name="SEPALLENGTH" usageType="supplementary"/>
   <MiningField name="SEPALWIDTH" usageType="supplementary"/>
   <MiningField name="SPECIES" usageType="predicted"/>
  </MiningSchema>
  <Node score="setosa" recordCount="150">
   <ScoreDistribution value="setosa" recordCount="50"/>
   <ScoreDistribution value="versicolor" recordCount="50"/>
   <ScoreDistribution value="virginica" recordCount="50"/>
   <Node score="setosa" recordCount="50">
    <SimplePredicate field="PETALLENGTH" operator="lessThan"
       value="24.5"/>
    <ScoreDistribution value="setosa" recordCount="50"/>
    <ScoreDistribution value="versicolor" recordCount="0"/>
    <ScoreDistribution value="virginica" recordCount="0"/>
   </Node>
               ...
  </Node>
  </Node>
 </ClassificationModel>
</PMML>
```

Figure 5.2: This figure contains some semi-structured data that describes (a fragment) of a statistical model for classifying an Iris into threetypes: Iris setosa, Iris versicoloar and Iris virginica.