

```

:is-variable false
:id 11001
:attributes (:from London
            :to Ipswich
5          :connection-type fibre-optic
            :speed 1000
            :data-type video
            )
)
10

```

The particular resources and associated attributes chosen will depend on how the user decides to model the domain.

If the "is-variable" flag is false as in the example above, then the resource is indeed a fact. Otherwise it is considered a variable. The "id" field gives the  
15 unique identifier of the resource. The following two examples are of resource variables:

Resource Example 2:

```

20 (:type video-data
    :is-variable true
    :id 11002
    :attributes (:data XXX
                )
25 )

(:type video-data-transmitted
 :is-variable true
 :id 11003
30 :attributes (:from ?location1
               :to ?location2
               :data ?any-data
               )
)

```