

Mulgara - Bug #54

Blank nodes load incorrectly from N3 files

04/15/2007 05:04 AM - Paula Gearon

Status:	Closed	Start date:	
Priority:	High	Due date:	
Assignee:	Paula Gearon	% Done:	0%
Category:	Mulgara	Estimated time:	0.00 hour
Target version:			
Resolution:	fixed		

Description

Loading the following N3 file (from the SPARQL docs) results in 6 separate blank nodes, when there should be only 2 separate blank nodes:

```
<br/>
```

```
<br/>
```

```
<br/>
```

```
@prefix foaf:      <<a href="http://xmlns.com/foaf/0.1/">http://xmlns.com/foaf/0.1/</a>&gt; .
```

```
<br/>
```

```
@prefix rdf:      <<a href="http://www.w3.org/1999/02/22-rdf-syntax-ns#">
```

```
http://www.w3.org/1999/02/22-rdf-syntax-ns#</a>&gt; .
```

```
<br/>
```

```
<br/>
```

```
_:a  rdf:type      foaf:Person .
```

```
<br/>
```

```
_:a  foaf:name     &quot;Alice&quot; .
```

```
<br/>
```

```
_:a  foaf:mbox     &lt;mailto:<a href='mailto:alice@example.com'>alice@example.com</a>&gt; .
```

```
<br/>
```

```
_:a  foaf:mbox     &lt;mailto:<a href='mailto:alice@work.example'>alice@work.example</a>&gt; .
```

```
<br/>
```

```
<br/>
```

```
_:b  rdf:type      foaf:Person .
```

```
<br/>
```

```
_:b  foaf:name     &quot;Bob&quot; .
```

History

#1 - 06/15/2007 05:37 AM - Paula Gearon

Fixed, but there is still an optimization to do where it expects that numeric blank nodes to look like _:###, when they really look like _:node###.

#2 - 06/23/2007 01:13 AM - Paula Gearon

_:node### now handled numerically rather than as a string