File Schema Grammar

```
"TableName:"
<TABLENAME> ::= <VARIABLE>
{\rm "Columns:"}
<COLUMNS> ::= <VARIABLE> <COLUMNS> "|||"
"PrimaryKeys:"
<PRIMARYKEY> ::= <INTEGER> "||" <PRIMARYKEY>
{\rm "Records:"}
<RECORD> ::= <VARNUM> "|" <RECORD> |
                <VARNUM> "|" <RECORD> <NEWTAB>
"ForeignKeys:"
<FOREIGNKEY> ::= <INTEGER> "~" <RECORD> |
<ALPHALOW> ::= ['a'-'z']
\langle ALPHAHI \rangle ::= [A'-Z']
<VARIABLE> ::= <ALPHAHI> | <ALPHALOW>
< INTEGER > ::= [0-999]
<\!\! \text{VARNUM}\!\! > ::= <\!\! \text{VARIABLE}\!\! > \mid <\!\! \text{INTEGER}\!\! >
```