## File Schema

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