

Currently I am using this to parse csv:

```
Vector<String> ReadCsvLine(Stream& s, int separator, byte charset)
{
    Vector<String> r;
    bool instring = false;
    String val;
    for(;;) {
        int c = s.Get();
        if(c == '\n' || c < 0) {
            r.Add(ToCharset(CHARSET_UTF8, val, charset));
            return r;
        }
        else
            if(c == separator && !instring) {
                r.Add(ToCharset(CHARSET_UTF8, val, charset));
                val.Clear();
            }
        else
            if(c == '\"') {
                if(instring && s.Term() == '\"') {
                    s.Get();
                    val.Cat("\"");
                }
                else
                    instring = !instring;
            }
        else
            if(c != '\r')
                val.Cat(c);
    }
}
```