

# Transforming UNIX-based Text Files to DOS Format

## THE INFORMATION IN THIS ARTICLE APPLIES TO:

- EFT v6 and later

## DISCUSSION

The Advanced Workflow Engine for EFT is able to help in a multitude of automation functions. Many customers, when integrating with diverse environments, find themselves having to contend with crossing the bridge between UNIX-formatted text-based files and DOS-formatted text files. Below is a short script that can help you transform a UNIX-based text file into a DOS-formatted file by transforming the use of the LF to a CRLF.

```
<AMVARIABLE NAME="targetFile">C:\temp\test_lf2.TXT</AMVARIABLE>
```

```
<AMVARIABLE NAME="newData"></AMVARIABLE>
```

```
<AMVARIABLE NAME="filePart"></AMVARIABLE>
```

```
<AMLOOP TYPE="FILECONTENTS" FILE="%targetFile%" RESULTVARIABLE="filePart"  
DELIMITER="%Chr(10)%" ENCODING="utf-8">
```

```
<AMSET VARIABLENAME="newData">%newData & filePart & Chr(13) &  
Chr(10)%</AMSET>
```

```
</AMLOOP>
```

```
<AMFILEWRITE FILE="C:\temp\test_lf2_translated.txt"  
APPEND="NO">%newData%</AMFILEWRITE>
```

GlobalSCAPE Knowledge Base

<https://kb.globalscape.com/Knowledgebase/11273/Transforming-UNIXbased-Text-...>