## ByteSequence + const BOM\_UTF8 + const BOM\_UTF16\_BE + const BOM\_UTF16\_LE + const BOM\_UTF32\_BE + const BOM\_UTF32\_LE AbstractCsv

## # const STREAM\_FILTER\_MODE # \$document # array \$stream\_filters # string \$input\_bom # string \$output\_bom # string \$delimiter # string \$enclosure # string \$escape # bool \$is\_input\_bom \_included TabularDataReader + \_\_destruct() + \_\_clone() + count() + getDelimiter() + getIterator() + getEnclosure() + getHeader() + getPathname()

Countable

IteratorAggregate

**JsonSerializable** 



+ getEscape()

- (string \$content=") + static createFromPath (string \$path, string \$open\_mode='r+', \$context=null)
- \_\_construct(\$document)

+ static createFromString

# resetProperties()



- # const STREAM\_FILTER\_MODE
- # int \$header\_offset
- # int \$nb\_records
- # bool \$is\_empty\_records \_included

+ getRecords(array

+ fetchOne(int \$nth record=0)

+ fetchPairs(\$offset

+ fetchColumn(\$index=0)

\_index=0, \$value\_index=1)

\$header=[])

- # array \$header
- + getHeaderOffset()
- + getHeader()
- + fetchColumnByName (string \$name)
- + fetchColumnByOffset (int \$offset=0)
- + fetchColumn(\$index=0)
- + fetchOne(int \$nth \_record=0)
- + fetchPairs(\$offset \_index=0, \$value\_index=1)
- + count()
- + getIterator()
- + jsonSerialize()
- + getRecords(array \$header=[])
- + setHeaderOffset(?int \$offset)
- + skipEmptyRecords()
- + includeEmptyRecords()
- + isEmptyRecordsIncluded() + static createFromPath
- (string \$path, string \$open\_mode='r', \$context=null)
- # resetProperties()
- # setHeader(int \$offset)
- # seekRow(int \$offset)
- # getDocument()
- # removeBOM(array \$record, int \$bom\_length, string \$enclosure)
- # computeHeader(array \$header)
- # stripBOM(Iterator

\$iterator, string \$bom)