

Separation Configurations

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This section controls the characters used to structure and organize data in the CSV file, defining how fields, rows, and multiple values are separated.

	Separatore di Campo	
	;	
Separatore di Riga	Separatore Picklist Multiselezione	
LF (\n)		

"Field Separator": defines the character that divides columns in the CSV file:

- **Comma (,) - International standard**
 - Format: "Field1","Field2","Field3"
 - Universal compatibility with all software
 - Recommended for most use cases
- **Semicolon (;) - European standard**
 - Format: "Field1";"Field2";"Field3"
 - Used in countries that employ comma as decimal separator
 - Compatible with European locale settings in Excel
- **Tab (\t) - Tab separator**
 - Invisible but very effective for complex data
 - Ideal when text contains commas and semicolons
 - Excellent readability when opened in text editors

Row Separator: determines the character that indicates the end of each record:

- **LF (\n) - Line Feed (Recommended):**
 - Unix/Linux and modern macOS standard
 - Optimal compatibility with modern software
 - Reduced file sizes
- **CRLF (\r\n) - Carriage Return + Line Feed**
 - Traditional Windows standard
 - Required for compatibility with legacy Windows software
 - Slightly larger files
- **CR (\r) - Carriage Return**
 - Classic Mac standard (pre-OS X)
 - Rarely used in modern systems
 - Maintained for historical compatibility

Multiselect Picklist Separator: handles fields that can contain multiple values:

- **Double Pipe (||) - Recommended**
 - Example: "Value1||Value2||Value3"
 - Distinctive separator that rarely appears in data
 - Easy to identify and process programmatically
- **Semicolon (;)**
 - Example: "Value1;Value2;Value3"
 - More readable alternative for end users
 - Caution not to confuse with field separator
- **Comma (,)**
 - Example: "Value1,Value2,Value3"
 - Not recommended if comma is also the field separator
 - Can cause interpretation issues

Practical Usage Examples

Multiselection field "Product Categories":

- With ||: "Electronics||Computer||Gaming"
- With ;; "Electronics;Computer;Gaming"
- With ,: "Electronics,Computer,Gaming" (problematic if , is field separator)

Recommendation: Use comma (,) as field separator, LF (\n) as row separator, and double pipe (||) for multiselections to ensure maximum compatibility and clarity in data structure.

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