How to find & remove blank rows in Import CSV file

1. Open CSV file in notepad

If blank rows exist in the file, you will see a collection of commas displayed which represent the blank column data.

Student import test file - Notepad

```
File Edit Format View Help
CampusNumber, CampusName, StudentId, StudentName, Gradelevel, EmailAddress, EmailType, PhoneNumber, PhoneType
123456789, Learning Academy, 1, , 1, Insert@test.com, Home/Personal,,
123456789, Learning Academy, 2,, 1, Update@test.com,,,
123456789, Learning Academy, 3, , 1, Update@test.com, Home/Personal, ,
123456789, Learning Academy, 4,, 1, Update@test.com,,,
123456789, Learning Academy, 5, , 1, Insert@test.com, Home/Personal, ,
123456789, Learning Academy, 6,, 1, Update@test.com,,,
123456789, Learning Academy, 7,, 1, Update@test.com, Home/Personal,,
123456789, Learning Academy, 8,, 2, Insert@test.com,,,
123456789, Learning Academy, 9,, 2, Update@test.com, Home/Personal,,
123456789, Learning Academy, 10,, 2, Update@test.com,,,
123456789, Learning Academy, 11,, 2, Insert@test.com,,,
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```

2. Select the rows with all commas. Right click and click Delete

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Student import test file - Notepad
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File Edit Format View Help
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CampusNumber, CampusName, StudentId, StudentName, Gradelevel, EmailAddress, EmailType, PhoneNumber, PhoneType
123456789, Learning Academy, 1, , 1, Insert@test.com, Home/Personal, ,
123456789, Learning Academy, 2,, 1, Update@test.com,,,
123456789,Learning Academy,3,,1,Update@test.com,Home/Personal,,
123456789, Learning Academy, 4,, 1, Update@test.com,,,
123456789, Learning Academy, 5, , 1, Insert@test.com, Home/Personal, ,
123456789, Learning Academy, 6, , 1, Update@test.com, ,,
123456789, Learning Academy, 7, , 1, Update@test.com, Home/Personal, ,
123456789, Learning Academy, 8,, 2, Insert@test.com,,,
123456789, Learning Academy, 9,, 2, Update@test.com, Home/Personal,,
123456789, Learning Academy, 10,, 2, Update@test.com,,,
123456789, Learning Academy, 11,, 2, Insert@test.com,,,
. . . . . . . . . .
 . . . . . . . . . .
 . . . . . . . . . .
 . . . . . . . . . .
. . . . . . . . . .
             Undo
             Cut
             Copy
             Paste
             Delete
             Select All
```

3. Reposition cursor to 1st row, 1st column , click File and save.

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123456789, Learning Academy, 3,, 1, Update@test.com, Home/Personal,,
123456789, Learning Academy, 4,, 1, Update@test.com,,,
123456789, Learning Academy, 5,, 1, Insert@test.com, Home/Personal,,
123456789, Learning Academy, 6,, 1, Update@test.com,,,
123456789, Learning Academy, 6,, 1, Update@test.com,,,
123456789, Learning Academy, 7,, 1, Update@test.com,,,
123456789, Learning Academy, 7,, 1, Update@test.com,,,
123456789, Learning Academy, 8,, 2, Insert@test.com,,,
123456789, Learning Academy, 9,, 2, Update@test.com,,,
123456789, Learning Academy, 9,, 2, Update@test.com,,,
123456789, Learning Academy, 10,, 2, Update@test.com,,,
123456789, Learning Academy, 10,, 2, Update@test.com,,,
```