

TEMA 1: CAMPO ELÉCTRICO

1.2 Campo eléctrico (cont)

■ Líneas de campo eléctrico

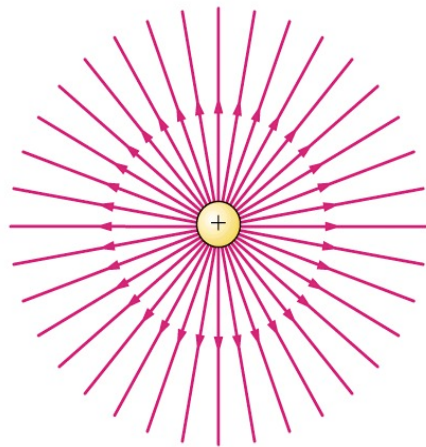
- Líneas tangentes en todo punto al vector \vec{E}
- Permiten visualizar la dirección y sentido de \vec{E}

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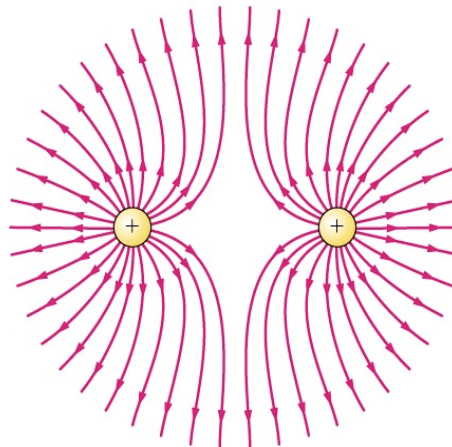
1.2 Campo eléctrico (cont)

■ Líneas de campo eléctrico

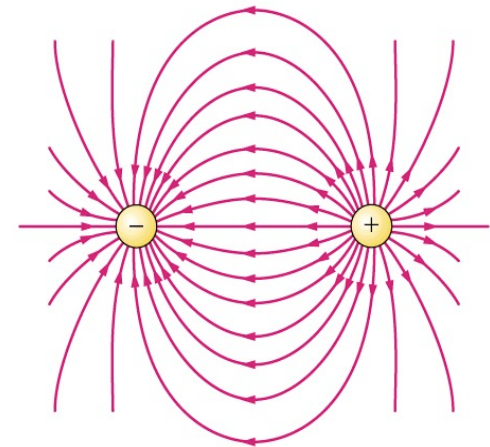
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$+Q$



$+Q$ y $+Q$



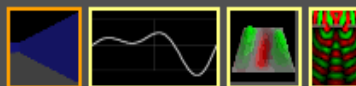
$+Q$ y $-Q$
(dipolo)




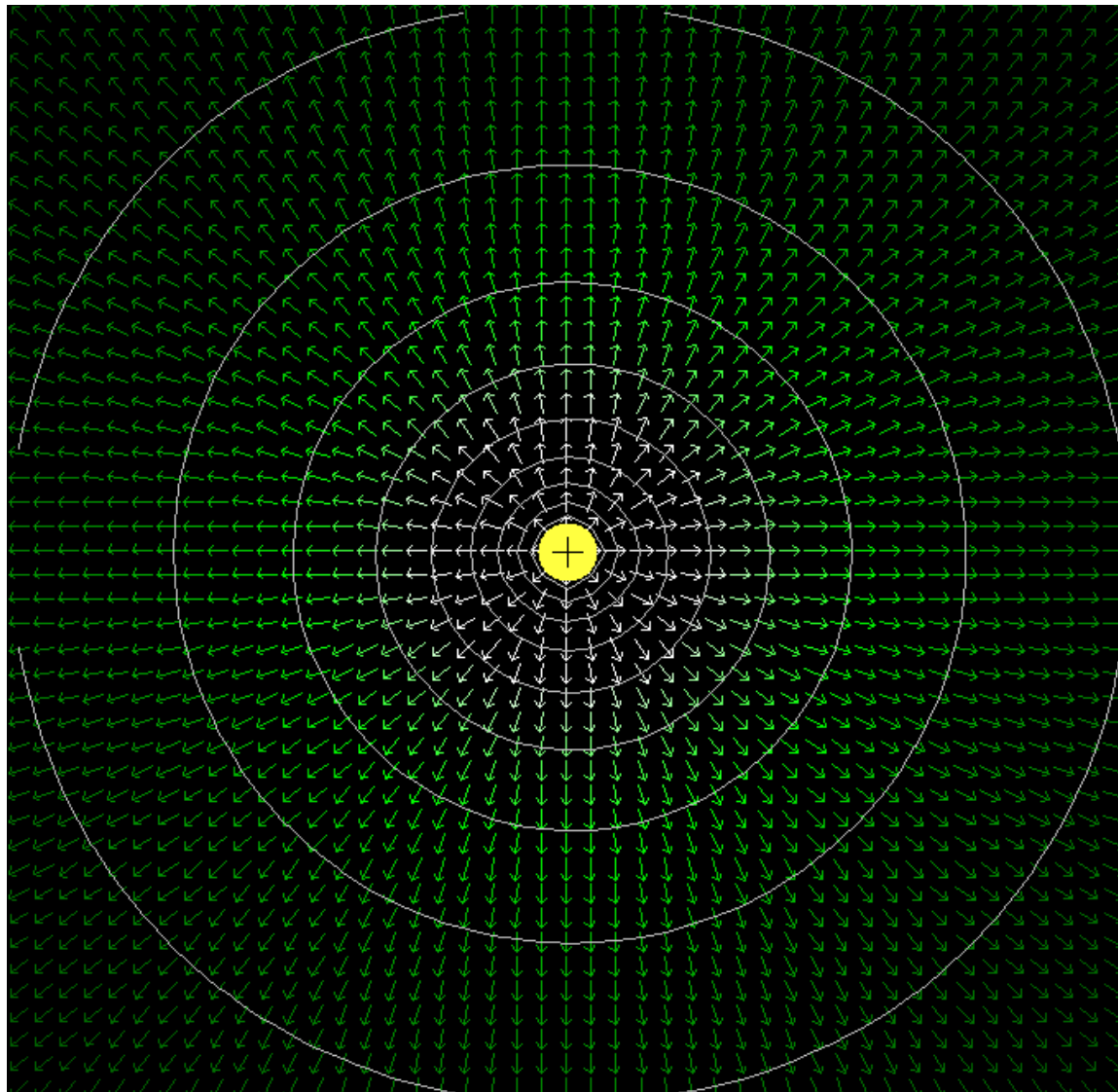
Paul Falstad's Home Page!

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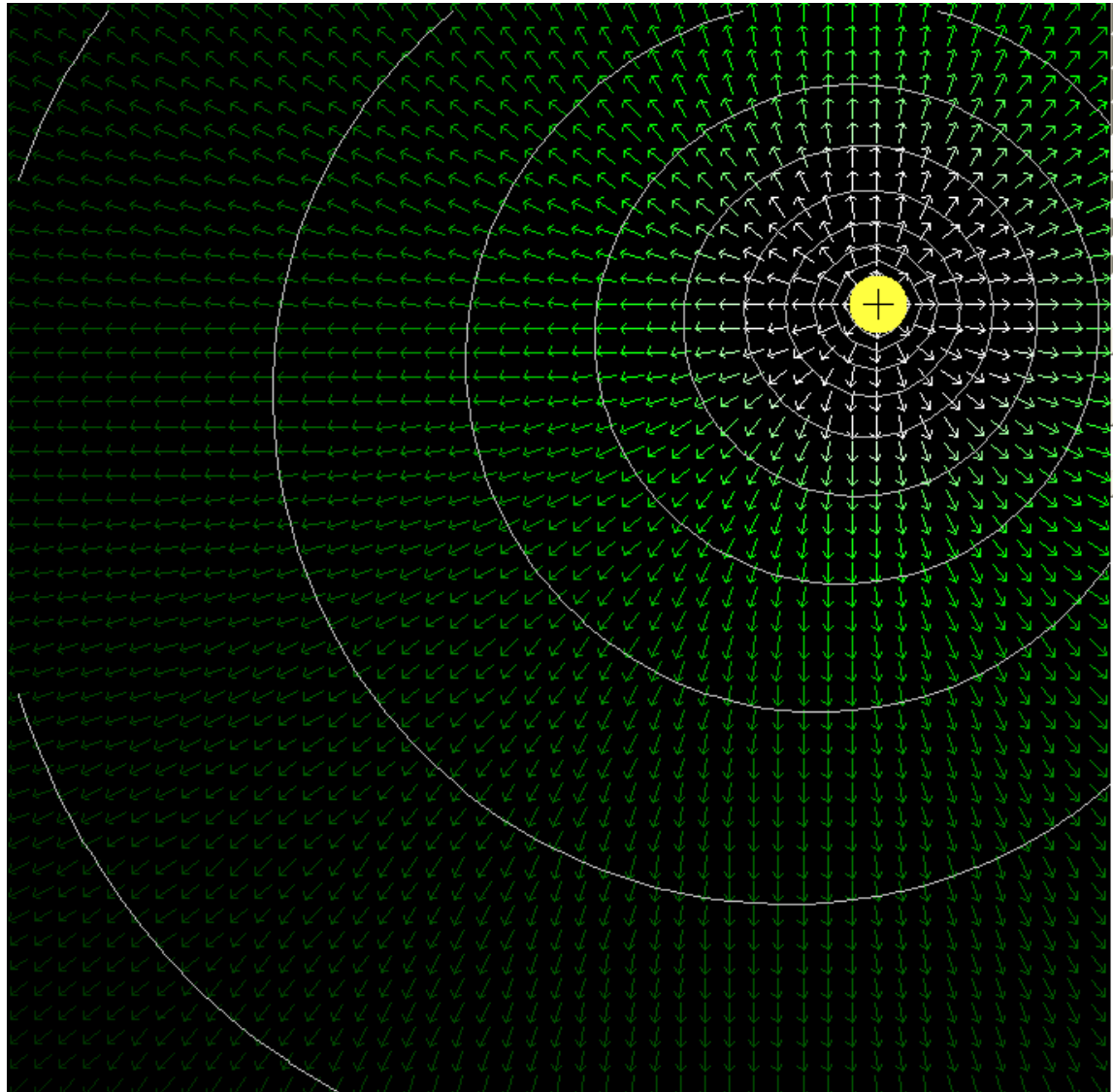
<http://www.falstad.com/emstatic/>



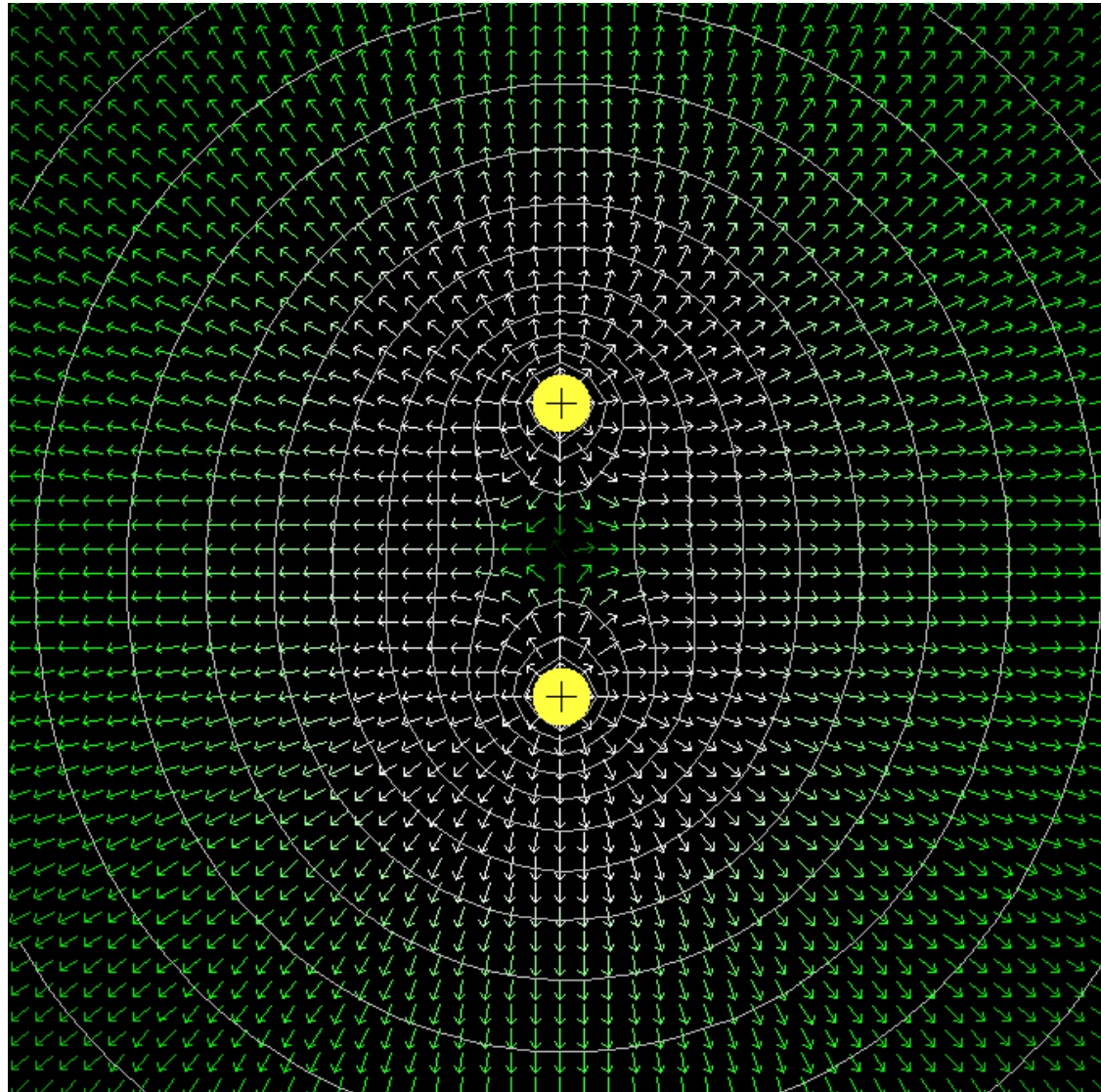
 **pfalstad's stats**
Found: 2159 / Hidden: 70
[geocaching.com](http://www.geocaching.com)



Setup: Single Charge
Mouse = Move Object
Show E/rho/j
Medium Accuracy
Clear All
 Stop Calculation
 Enable Current
 Draw Equipotentials
Resolution
Brightness
Equipotential Count
<http://www.falstad.com>



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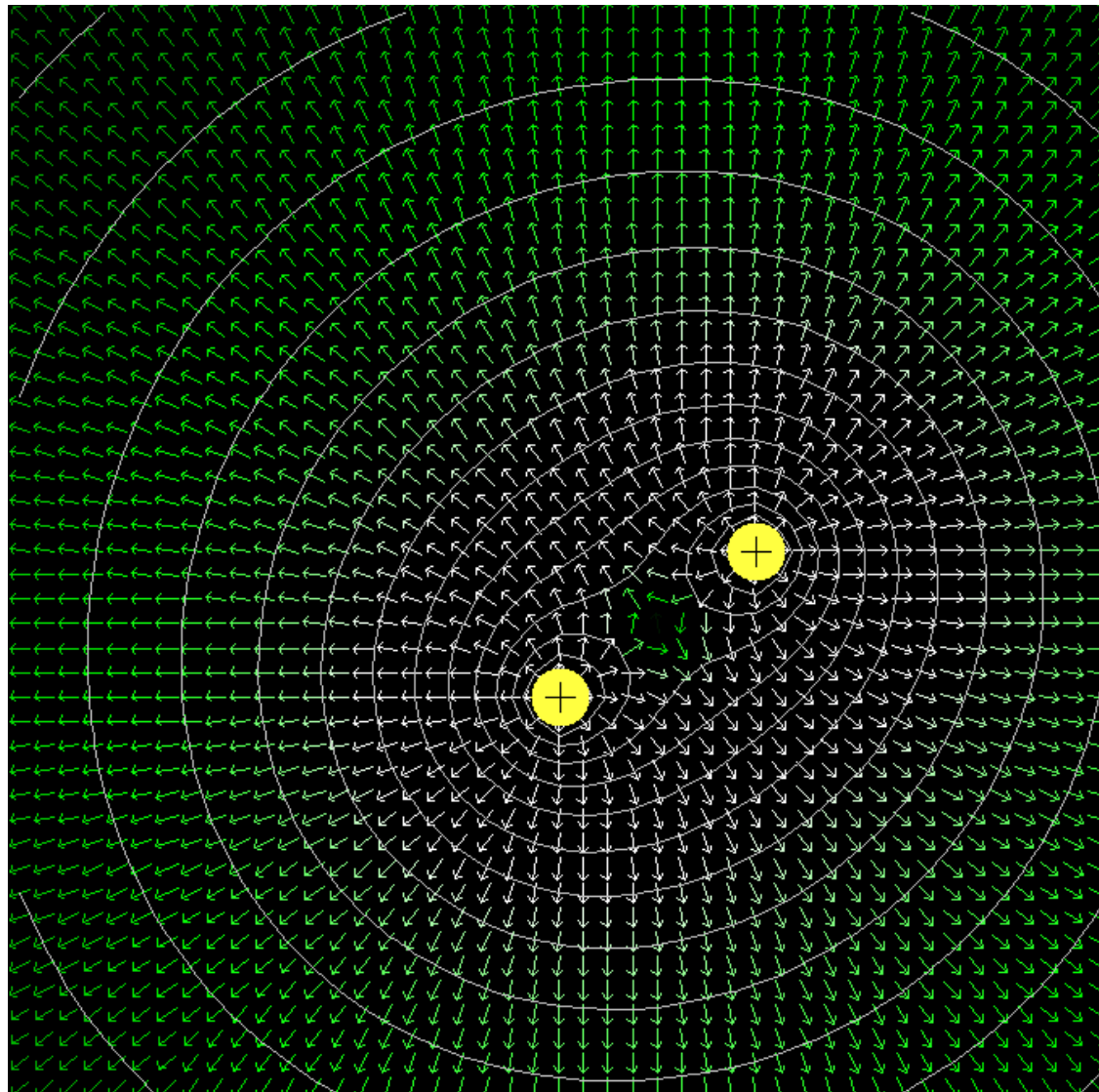
Draw Equipotentials

Resolution

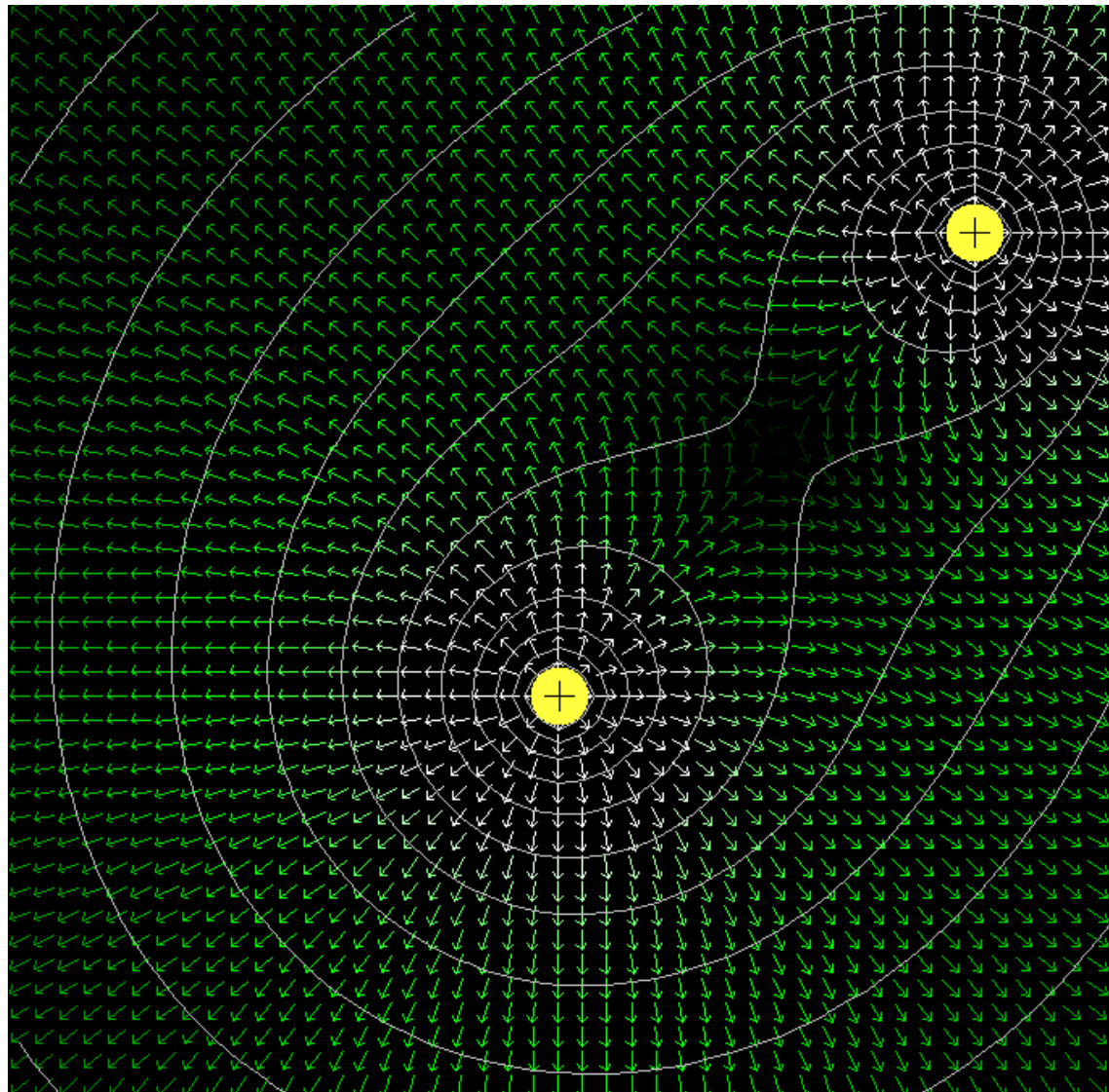
Brightness

Equipotential Count

<http://www.falstad.com>



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