

MapServer "extent" 

OWS "extent" 

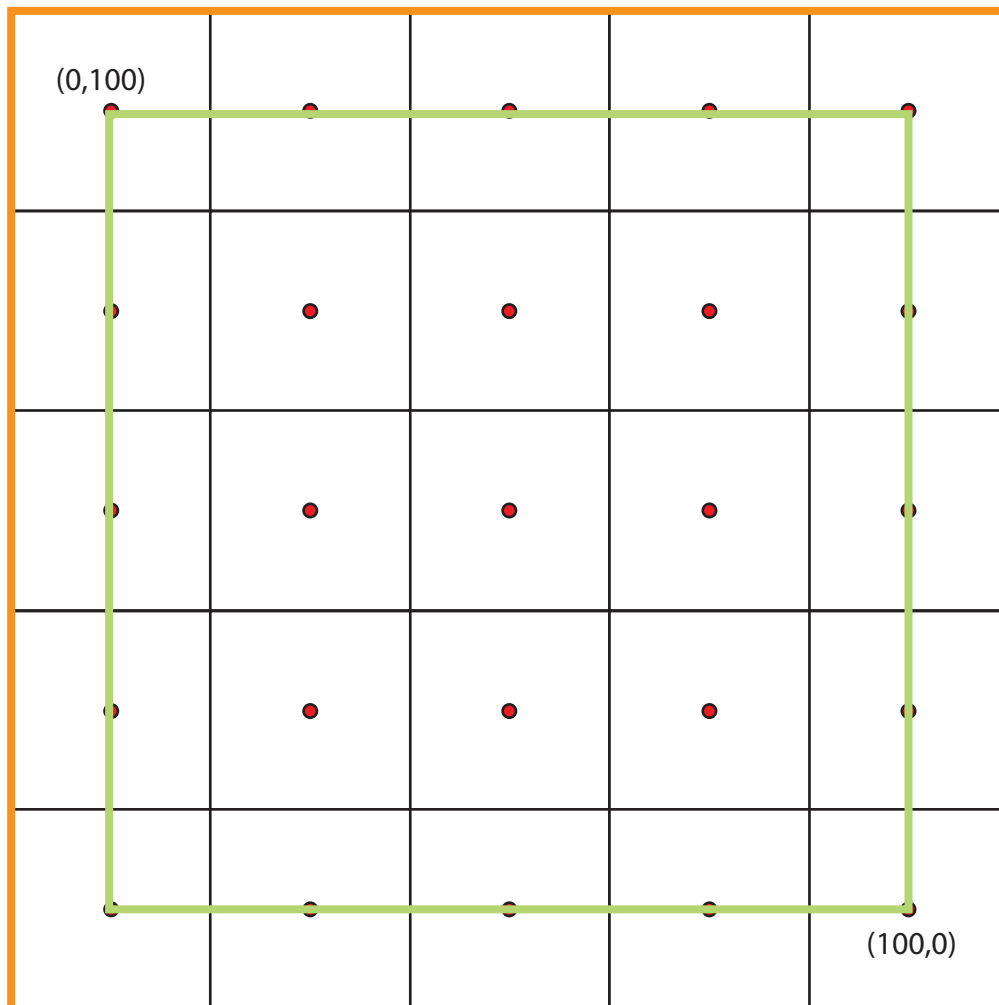
5x5 pixel grid for illustrative purposes

4.10 - MapServer computes cellsize as $100/5 = 20$, but it should be $100/4 = 25$. OWS cellsize would be $125/5 = 25$. Even though we interpret the extents differently the cellsize should be identical.

This is one problem that needs fixing in 4.10.

The other is that all OWS service code needs to recognize the differences in the interpretation of the extents.

(-12.5,112.5)



(112.5,-12.5)