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Subject: Re: Plot with X-Axis ticks as string

Posted by [Kai Heckel](#) on Sun, 31 Jan 2016 09:44:56 GMT

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Am Dienstag, 26. Januar 2016 13:58:30 UTC+1 schrieb Kai:

> Hello everyone!

>

> I'd like to plot monthly values of a parameter. The months go from April to November. How can I implement ticks at the x-axis which are simple strings, e.g. 'Apr', 'May' .....

>

> So I plotted something and I tried to add a fitted x-axis to the plot as follows:

>

> myplot\_c1 = PLOT(parameters, NAME='Cluster', COLOR='red', XTEXT\_COLOR='white',  
YSTYLE=2, XSTYLE=3, YTITLE='Parameter', MIN\_VALUE=-1, MAX\_VALUE=1,  
XTICKINTERVAL=1, YRANGE=[0.15,0.5])

>

> xax = AXIS('X', LOCATION=[0,0.15], TICKVALUES=['Mar', 'Apr', 'May', 'Ju  
n', 'Jul', 'Aug', 'Sep', 'Oct'], MINOR=1, MAJOR=-1,  
TICKLEN=0.015, TICKFONT\_SIZE=11, TICKINTERVAL=1)

>

> Somehow the monthly ticks just won't appear.

>

> Any suggestions?

>

> Cheers,

> Kai

Does no one have any suggestions?

Regards,

Kai

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