

HI_SetGraphTimeZoneColor

%HI_SetGraphTimeZoneColor function

Function	The function %HI_SetGraphTimeZoneColor allows to activate a color highlighting of time zones in graph.						
Declaration	<pre>%HI_SetGraphTimeZoneColor(INT in _refId, INT in _zoneId, INT in _zoneColor)</pre>						
Parameters	<table><tr><td>refId</td><td>Reference to graphic object (reference variable).</td></tr><tr><td>zoneId</td><td>Identifier of zone, number from 1...n. Zones which are not defined by time range have a value = 0.</td></tr><tr><td>zoneColor</td><td>Time zone color.</td></tr></table>	refId	Reference to graphic object (reference variable).	zoneId	Identifier of zone, number from 1...n. Zones which are not defined by time range have a value = 0.	zoneColor	Time zone color.
refId	Reference to graphic object (reference variable).						
zoneId	Identifier of zone, number from 1...n. Zones which are not defined by time range have a value = 0.						
zoneColor	Time zone color.						
Description	The function allows to activate a color highlighting of time zones in graph. Color equals to 16#1000000# cancels the previous setting of time zone color. Time zone will be drawn by primer color of graph.						
Example	<pre>ENTRY TimeZones_OnClick TIME _gbt TIME _get _get := %NextTime(3600, 3600, 0) _gbt := %SubTime(_get,8*3600) %HI_SetGraphTimes(_Graph, _gbt, _get, @TRUE) %HI_SetGraphTimeZone(_Graph,1, %AddTime(_gbt,%StrToRelTime("01:00:00")), % AddTime(_gbt,%StrToRelTime("02:00:00"))) %HI_SetGraphTimeZone(_Graph,2, %AddTime(_gbt,%StrToRelTime("03:00:00")), % AddTime(_gbt,%StrToRelTime("04:00:00"))) %HI_SetGraphTimeZone(_Graph,3, %AddTime(_gbt,%StrToRelTime("05:00:00")), % AddTime(_gbt,%StrToRelTime("06:00:00"))) %HI_SetGraphTimeZoneColor(_Graph,1, %MakeRGB(0, 127, 0)) %HI_SetGraphTimeZoneColor(_Graph,3, %MakeRGB(255, 0, 0)) %HI_SetGraphTimeZoneVisible(_Graph,2, @FALSE) END TimeZones_OnClick</pre>						



Related pages:

- [Graphic object manipulation function](#)
- [Function arguments - types](#)
- [%HI_SetGraphTimeZone](#)
- [%HI_SetGraphTimeZoneVisible](#)
- [%HI_SetGraphGrid](#)
- [%HI_SetGraphTimeZoneRemove](#)