## Disclaimer:

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## VARIABLES

#set( $WITypes = "(workpackage)" ) ## Types you want to search for

#set( $WIField = "assignee.id" )

#set( $ChartTitle = "" )

#set( $Chart\_PointWidth = 30 )

#set( $XAxis\_Height = 55 )

#set( $countUserWithWI = 0 )

#set( $p\_ProjectId = "$page.reference.projectId" )

#set( $projectTracker=$trackerService.getTrackerProject($p\_ProjectId))

#set( $projectUsers = $projectService.getProjectUsers($projectTracker))

#macro(CountWI $WIstatus)

#foreach($user in $projectUsers)

#if ( $transaction.workItems.search.query("project.id:$p\_ProjectId AND type:$WITypes AND $WIField:$user.getLoginName()").size() != 0 )

#set ($CountAccepted = 0 )

#set ($SizeAcc = $transaction.workItems.search.query("project.id:$p\_ProjectId AND type:$WITypes AND $WIField:$user.getLoginName() AND status:$WIstatus").size())

#if ($SizeAcc==0)

'',

#else

$SizeAcc,

#end

#end

#end

#end

('container', {

colors: ['#2ECC71','#9B59B6','#2980B9','lightblue','darkblue'],

chart: {

renderTo:'container',

type: 'bar',

},

title: {

text: ''

},

xAxis: {

labels: {

useHTML: true,

align: 'left',

overflow: 'justify',

reserveSpace: true,

},

categories: [

#foreach($user in $projectUsers)

#if ( $transaction.workItems.search.query("project.id:$p\_ProjectId AND type:$WITypes AND $WIField:$user.getLoginName()").size() != 0 )

'#set ($userRendering = $transaction.users.getBy().oldApiObject($user)) $userRendering.fields.avatarFileName().render $user.getName()',

#end

#end

],

height:

#foreach($user in $projectUsers)

#if ( $transaction.workItems.search.query("project.id:$p\_ProjectId AND type:$WITypes AND $WIField:$user.getLoginName()").size() != 0 )

#set ( $countUserWithWI = $countUserWithWI + 1)

#end

#end

$countUserWithWI\*$XAxis\_Height,

},

yAxis: {

labels: {

useHTML: true,

},

min: 0,

title: {

text: '$ChartTitle'

},

tickInterval: 1,

gridLineWidth: 1,

gridLineDashStyle: "ShortDash",

gridLineColor: "#e6e6e6",

},

legend: {

reversed: true,

y: -100,

},

plotOptions: {

series: {

stacking: 'normal'

},

bar: {

dataLabels: {

enabled: true

}

}

},

series: [

{

name: 'Accepted',

data: [

#CountWI("accepted")

],

pointWidth: '$Chart\_PointWidth',

},

{

name: 'Verified',

data: [

#CountWI("verified")

],

pointWidth: '$Chart\_PointWidth',

},

{

name: 'Implemented',

data: [

#CountWI("implemented")

],

pointWidth: '$Chart\_PointWidth',

},

{

name: 'Reviewed',

data: [

#CountWI("reviewed")

],

pointWidth: '$Chart\_PointWidth',

},

{

name: 'In Progress',

data: [

#CountWI("inprogress")

],

pointWidth: '$Chart\_PointWidth',

},

{

name: 'Draft',

data: [

#CountWI("draft")

],

pointWidth: '$Chart\_PointWidth',

}

]

});