## (3)setBaseItemLabelGenerator:3

 $\underbrace{ (0) \text{new:} 1[i_1 = "org.j free.chart.renderer.category.BarRenderer@354dd86c"]/o_1 := "org.j free.chart.renderer.category.BarRenderer@354dd86c"}_{ (5) section (5) secti$ 

|  |   | (114) set Base Item Label Generator: 2   |   |
|--|---|--|---|
|  |   |  | (113) set Base Item Label Generator: 3  |
|  |   | $(45) set Series URL Generator: 3[i_1 = "org. j free. chart. renderer. category. BarRenderer @ 354 dd 86c", i_2 = 1, i_3 = "org. j free. chart. urls. Standard Category URL Generator @ 44285 cb 8"]$  |   |
|  |   | $(13) set Series Tool Tip Generator: 3[i_1 = "org.j free.chart.renderer. category. BarRenderer @354dd86c", i_2 = 1, i_3 = "org.j free.chart.labels. Standard Category Tool Tip Generator: @8774fe15"] $  | - "org ifree chart renderer category BurRenderer@35/dd86c" i 1 i "org ifree chart urls StandardCategoryHRLGenerator@44285ch8" i "tru  |
|  |   | $(33) set Base I tem Label Generator: 2[i_1 = "org. j free. chart. renderer. category. BarRenderer. @354dd86c", i_2 = "org. j free. chart. labels. Standard Category I tem Label Generator. @5d6dd612"]$   | $-\frac{1}{2}$ org. The contact the first standard category of the Generator $\frac{1}{2}$ org. The contact this is standard category of the Generator $\frac{1}{2}$ org. The contact this is standard category of the Generator $\frac{1}{2}$ org. The contact this is standard category of the Generator $\frac{1}{2}$ org. The contact this is standard category of the Generator $\frac{1}{2}$ org. The contact this is standard category of the Generator $\frac{1}{2}$ org. The contact this is standard category of the Generator $\frac{1}{2}$ org. The contact this is standard category of the Generator $\frac{1}{2}$ org. The contact this is standard category of the Generator $\frac{1}{2}$ org. The contact this is standard category of the Generator $\frac{1}{2}$ org. The contact this is standard category of the Generator $\frac{1}{2}$ org. The contact this is standard category of the Generator $\frac{1}{2}$ org. The contact this is standard category of the Generator $\frac{1}{2}$ org. The contact t |
|  |   |  |   |
|  | $(40) set Series URL Generator: 4[i_1 = "org.j free.chart.renderer.category.BarRenderer@354dd86c",\ i_2 = 1,\ i_3 = "org.j free.chart.urls.StandardCategory URL Generator@44285cb8",\ i_4 = "true"]$  | $(41) set Series URL Generator: 3[i_1 = "org. j free. chart. renderer. category. BarRenderer@354dd86c", i_2 = 1, i_3 = "org. j free. chart. urls. Standard Category URL Generator@44285cb8"]$  |   |
|  |   |  |   |
|  | $(48) set Base URL Generator: 3[i_1 = "org.j free.chart.renderer.category. BarRenderer@354dd86c", i_2 = "org.j free.chart.urls. Standard Category URL Generator@ced686a8", i_3 = "true"]$   | $(49) set Base URL Generator: 2[i_1 = "org.j free.chart.renderer.category. BarRenderer@354dd86c", i_2 = "org.j free.chart.urls.StandardCategoryURL Generator@ced686a8"]$   |   |
|  |   | $\setminus$  |   |
|  | $(56)$ setLegendItemLabelGenerator: $2[i_1 = "org.jfree.chart.renderer.category]$   | $y. Bar Renderer @354dd86c", \ i_2 = "org.j free.chart.labels. Standard Category Series Label Generator @167d4"]$  |   |
|  |   |  | $ "org. j free. chart. renderer. category. BarRenderer @354dd86c", \ i_2=1, \ i_3="org. j free. chart. labels. Standard Category Tool Tip Generator @8774 fe15", \ i_4=1, \ i$  |
| $set Legend I tem Label Generator: 2[i_1 = "org.j free.chart.renderer.category.BarRenderer@354dd86c",\ i_2 = "org.j free.chart.labels.StandardCategorySeriesLabel Generator@5a42395a"]$  | $(62) set Legend Item Tool Tip Generator: 2 [i_1 = "org. j free. chart. renderer. category for the content of $  | $y.BarRenderer@354dd86c",\ i_2="org.jfree.chart.labels.StandardCategorySeriesLabelGenerator@1f44021e"]$  |   |
| $(127) getLegendItem Tool Tip Generator: I [i_1 = "org.j free.chart.renderer.category. BarRenderer (123) clone: I [i_1 = "org.j free.chart.renderer.category. BarRenderer@354] and the second of the $   | $A \stackrel{!}{\downarrow} $ |  |   |
| $(123) \text{ctohe.} 1[i_1 = \text{org.}] \text{free.chart.renderer.} \text{category.Barkenderer} \\ (122) \text{getLegendItemLabelGenerator:} 1[i_1 = \text{"org.}] \text{free.chart.renderer.} \text{category.Barkenderer.} \\ (122) \text{getLegendItemLabelGenerator:} 1[i_1 = \text{"org.}] \text{free.chart.renderer.} \\ \text{category.Barkenderer.} \\ \text{category.} \\ \text{category.} \\ \text{category.} \\ \text{category.} \\ category.$ | $(68) set Legend I tem URL Generator: 2[i_1 = "org.j free.chart.renderer.category free.chart.renderer.category free.chart.renderer.category free.chart.renderer.category.BarRenderer@354dd86c"]/o_1 := "org.j free.chart.renderer.category.BarRenderer@354dd86c"]/o_1 := "true"$  | eq:second-seco          |   |
| $(7) equals: 2 [i_1 = "org.j free.chart.renderer.category.BarRenderer@354dd86c"]$ $set Legend I tem Tool Tip Generator: 2 [i_1 = "org.j free.chart.renderer.category.BarRenderer@354dd86c", i_2 = "org.j free.chart.labels.StandardCategorySeriesLabelGenerator@5a42395a"]$  | $", \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$  | $(11) equals: 2[i_1 = "org.jfree.chart.renderer.category.BarRenderer@354dd86c"] = "org.jfree.chart.renderer.category.BarRenderer.categ$ | Van danan@254dd96a"] /a   |
| $(1) \text{new:} 1 [i_1 = "\text{org.jfree.chart.renderer.category.BarRenderer@354dd86c"}] / o_1 := "\text{org.jfree.chart.renderer.category.BarRenderer@354dd86c"}] / o_2 := "\text{org.jfree.chart.renderer.category.BarRenderer@354dd86c"}] / o_3 := "\text{org.jfree.chart.renderer.category.BarRenderer@354dd86c"}] / o_3 := "org.jfree.chart.renderer.category.BarRe$   | $_{ m S_2}$   | (74)addAnnotation:3  | $Aderer@354dd80c \ ]/O_1 := Ialse$  |
| (1) new.1[11 = 01g.] nee.chart.renderer.category.barnenderer@554dd50c ]/01 .= 01g.] nee.chart.renderer.category.barnenderer@554dd50c   |   |  | $i_1 = "org.j free.chart.renderer.category.BarRenderer@354dd86c",\ i_2 = "org.j free.chart.labels.StandardCategoryToolTipGenerator@5d6dd612",\ i_3 = "total and the content of the conten$  |
|  | $(8) set Series Tool Tip Generator: 4[i_1 = "org. j free. chart. renderer. category. Bar Renderer @ 354 dd 86c", i_2 = 1, i_3 = "org. j free. chart. labels. Standard Category Tool Tip Generator @ 8774 fe 15", i_4 = "true"]$   | $(9) set Series Tool Tip Generator: 3[i_1 = "org. j free. chart. renderer. category. BarRenderer@354dd86c", i_2 = 1, i_3 = "org. j free. chart. labels. Standard Category Tool Tip Generator@8774 fe15"]$  |   |
|  |   | $ \searrow                                   $   |   |
|  | $(59) set Legend Item Label Generator: 2 [i_1 = "org. j free. chart.renderer. category free.$  | $y. Bar Renderer @354dd86c", \ i_2 = "org.j free.chart.labels. Standard Category Series Label Generator @167d4"]$  |   |
|  | $(65) set Legend Item Tool Tip Generator: 2 [i_1 = "org. j free. chart. renderer. category for the content of $  | $y. Bar Renderer @354dd86c", \ i_2 = "org.j free.chart.labels. Standard Category Series Label Generator @1f44021e"] \\ (52) set Base URL Generator @1f44021e"]$  | $i_1=$ "org.jfree.chart.renderer.category.BarRenderer@354dd86c", $i_2=$ "org.jfree.chart.urls.StandardCategoryURLGenerator@ced686a8", $i_3=$ "true of the contract of the con   |
|  | (71)setLegendItemURLGenerator:2[i_1 = "org ifree chart renderer category  | $y. Bar Renderer @354dd86c", \ i_2 = "org.j free.chart.labels. Standard Category Series Label Generator @15baa"]$  |   |
|  |   |  |   |
|  |   |  |   |
|  |   | (77) add Annotation: 3   |   |
|  | $(16) set Base Tool Tip Generator: 3[i_1 = "org. j free. chart. renderer. category. Bar Renderer@354dd86c", i_2 = "org. j free. chart. labels. Standard Category Tool Tip Generator@5d6dd612", i_3 = "true"]$   | $(17) set Base Tool Tip Generator: 2[i_1 = "org. j free. chart. renderer. category. Bar Renderer@354 dd 86c", i_2 = "org. j free. chart. labels. Standard Category Tool Tip Generator@5d 6d dd 612"] \\                                   $  |   |
|  |   | $S_{13}$   |   |
|  | $ \left(24\right) set Series I tem Label Generator: 4 [i_1 = "org. j free. chart. renderer. category. BarRenderer @ 354dd 86c", i_2 = 1, i_3 = "org. j free. chart. labels. Standard Category I tem Label Generator @ 5d6dd 612", i_4 = "true" ] $  |  |   |
|  |   | $(25) set Series I tem Label Generator: 3[i_1 = "org.j free.chart.renderer.category.BarRenderer@354dd86c", i_2 = 1, i_3 = "org.j free.chart.labels.StandardCategoryItemLabel Generator@5d6dd612"] / (25) set Series I tem Label Generator: 3[i_1 = "org.j free.chart.renderer.category.BarRenderer@354dd86c", i_2 = 1, i_3 = "org.j free.chart.labels.StandardCategoryItemLabel Generator@5d6dd612"] / (25) set Series I tem Label Generator: 3[i_1 = "org.j free.chart.renderer.category.BarRenderer@354dd86c", i_2 = 1, i_3 = "org.j free.chart.labels.StandardCategoryItemLabel Generator@5d6dd612"] / (25) set Series I tem Label Generator: 3[i_1 = "org.j free.chart.renderer.category.BarRenderer@354dd86c", i_2 = 1, i_3 = "org.j free.chart.labels.StandardCategoryItemLabel Generator@5d6dd612"] / (25) set Series I tem Label Generator: 3[i_1 = "org.j free.chart.renderer.category.BarRe$ | (107)set $S$ eries $I$ tem $L$ abel $G$ enerator: $4$   |
|  |   | $(21) set Base Tool Tip Generator: 2[i_1 = "org. j free. chart. renderer. category. Bar Renderer @ 354 dd 86c", \ i_2 = "org. j free. chart. labels. Standard Category Tool Tip Generator @ 5d 6d dd 612"]$  |   |
|  |   |  |   |
|  |   | $(53) set Base UKL Generator: 2[i_1 = "org.j tree.chart.renderer.category.BarKenderer@354dd86c", i_2 = "org.j tree.chart.urls.StandardCategoryUKL Generator@ced686a8"]$  |   |
|  |   | (108) set Series Item Label Generator: 3   |   |
|  |   |  |   |
|  |   |  |   |