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code3.m

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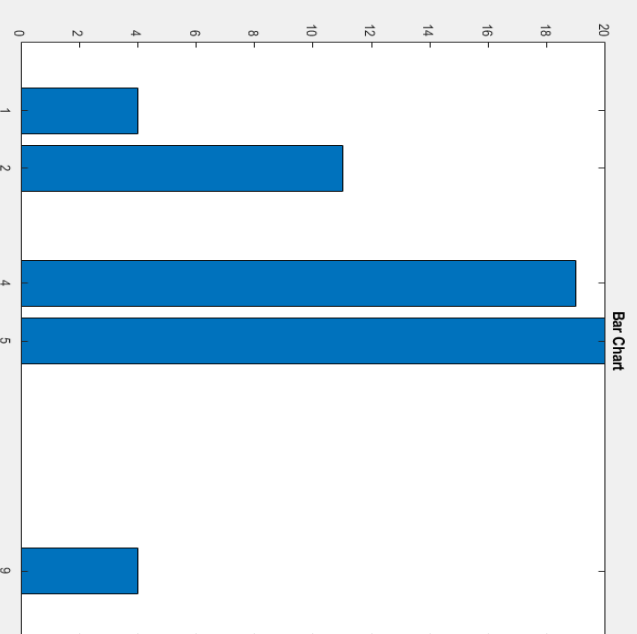
code3.m

+

```
1 x = [1 2 4 5 9];
2 y = 20-(5-x).^2;
3 bar(x, y)
4 title('Bar Chart')
```

Figure 1

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x	y
1	16
2	19
4	12
5	15
9	9

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```
bar(1:3,[1 2 3; 2 3 4; 3 4 5], 'grouped')
bar(1:3,[1 2 3; 2 3 4; 3 4 5], 'hist')
```

Workspace

Value

[1,2,4,5,9]

[4,11,9,20,4]

Figure 1

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Group	Bar 1 (Purple)	Bar 2 (Teal)	Bar 3 (Yellow)
1	1.2	2.4	4.5
2	2.4	3.6	4.8
3	3.6	4.8	5.0

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bar(1:3,[1 2 3, 2 3 4, 3 4 5], 'grouped')

Name	Value
x	[1,2,4,5]
y	[4,11,19,25,4]

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>> code1
>> code2
>> code2_1

Figure 1

Category	Series 1 (Blue)	Series 2 (Orange)	Series 3 (Yellow)
1	1.2	2.0	3.0
2	2.0	3.0	4.0
3	3.0	4.0	5.0

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code2_1.m

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bar(1:3,[1 2 3; 2 3 4; 3 4 5], 'hist')

Workspace

Name

Value

x

[1,2,4,5]

y

[4,1,19,20,4]

Figure 1

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Figure 1

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Current Folder

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