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Data Structures Fall 2020
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Self Organizing

M

O

Gright

O

Robation

Left

Robation

S

Robation

S

- 2

Robation

S

- 3

Robation

Robation

S

- 3

Robation

Robation

S

- 3

Robation

Sign determines
Direction of
Rotation
-Z = right
rotation
+Z = left
rotation



Self Organizing # Z

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2 Foot Otemp Root

I New reference to Mike (temp Root)

2 Move root to GOIF

3 Move Goff (root). right to temproot(Mike)

4 tempRoot (Mike). left = null