

x_i

```
graph LR; A["x_i"] --> B["SEG_i"]; B --> C(["label_{r,i}"]);
```

The diagram illustrates a process flow. On the left, a dark gray rectangular box contains the variable x_i . A horizontal yellow arrow points from this box to a large yellow bow-tie shape in the center. Inside the bow-tie shape is the text SEG_i . Another horizontal yellow arrow points from the right side of the bow-tie shape to a yellow rounded rectangular box on the right, which contains the variable $label_{r,i}$.

SEG_i

$label_{r,i}$