

Transformation

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graph BT; RotMat --> Transformation; ScaleMat --> Transformation; TransMat --> Transformation;
```

The diagram illustrates a class hierarchy. At the top is a box labeled 'Transformation'. Below it are three boxes: 'RotMat' on the left, 'ScaleMat' in the center, and 'TransMat' on the right. A horizontal line connects the three bottom boxes. From the center of this line, an arrow points vertically upwards to the bottom of the 'Transformation' box, indicating that 'Transformation' is the superclass and the others are subclasses.

RotMat

ScaleMat

TransMat