

Model:Clase

```
classDiagram
    class ModelClase["Model:Clase"]
    class HeapSortClase["HeapSort:Clase"]
    class MergeSortClase["MergeSort:Clase"]
    ModelClase --> HeapSortClase
    ModelClase --> MergeSortClase
```

The diagram illustrates a class hierarchy. At the top is the 'Model:Clase' box, which has a title section containing the underlined text 'Model:Clase' and an empty body section. Two arrows point downwards from the bottom of the 'Model:Clase' box to the top of two other boxes. The left box is 'HeapSort:Clase', which has a title section with the underlined text 'HeapSort:Clase' and a body section containing the text 'heapSize = 1000'. The right box is 'MergeSort:Clase', which has a title section with the underlined text 'MergeSort:Clase' and an empty body section.

HeapSort:Clase

heapSize = 1000

MergeSort:Clase