

Classifier.hpp

```
graph TD; Classifier_hpp[Classifier.hpp] --> FeatureVector_hpp[FeatureVector.hpp]; Classifier_hpp --> Shape_hpp[Shape.hpp]; Classifier_hpp --> string[string]; Classifier_hpp --> deque[deque]; FeatureVector_hpp --> Shape_hpp; Shape_hpp --> utility[utility]; Shape_hpp --> utility[utility];
```

A dependency graph showing the relationships between various C++ header files. The root node is Classifier.hpp, which has four outgoing arrows to FeatureVector.hpp, Shape.hpp, string, and deque. FeatureVector.hpp has one outgoing arrow to Shape.hpp. Shape.hpp has two outgoing arrows to utility. The boxes are color-coded: Classifier.hpp is grey, FeatureVector.hpp and Shape.hpp are white with black borders, and string, deque, and utility are white with grey borders. The Shape.hpp box is highlighted with a red border.

FeatureVector.hpp

string

deque

Shape.hpp

utility