

HeightMap::HeightMap

UI::UI

HeightMap::getNPoints

```
graph LR; A[HeightMap::HeightMap] --> C[HeightMap::getNPoints]; B[UI::UI] --> C;
```

The diagram illustrates a dependency or relationship between three components. On the left, there are two boxes: 'HeightMap::HeightMap' (top) and 'UI::UI' (bottom). Both boxes have arrows pointing to a single box on the right labeled 'HeightMap::getNPoints'. The 'HeightMap::HeightMap' box is white with a black border, while the 'UI::UI' box is also white with a black border. The 'HeightMap::getNPoints' box is gray with a black border. The arrows are blue.