Class Basis protected:

```
BasisKey

m_nummodes //uint expansion order

m_basistype //enum expansion type

m_pointsKey //points (key) at which basis is evaluated
```

```
m_points // Set of points at which the basis is evaluated m_bdata // Basis definition (evaluation at points) m_dbdata // Derivative definition (evaluation at points) m_InterpManager // Interpolation matrix manager
```