

Ikarus::KirchhoffLoveShell
::calculateMatrixImpl

Ikarus::KirchhoffLoveShell
::calculateScalarImpl

Ikarus::KirchhoffLoveShell
::calculateVectorImpl

Ikarus::KirchhoffLoveShell
::displacementFunction

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graph LR; A[Ikarus::KirchhoffLoveShell::calculateMatrixImpl] --> D[Ikarus::KirchhoffLoveShell::displacementFunction]; B[Ikarus::KirchhoffLoveShell::calculateScalarImpl] --> D; C[Ikarus::KirchhoffLoveShell::calculateVectorImpl] --> D;
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The diagram illustrates a design pattern where three separate implementation methods (calculateMatrixImpl, calculateScalarImpl, and calculateVectorImpl) are all directed towards a single, central method (displacementFunction). This suggests that the displacementFunction method likely acts as a dispatcher or a central point for handling different types of calculations related to the KirchhoffLoveShell class.