HeatConduction

\# Tin_0
\# Text_0
\# Xmin
\# Xmax
\# Tend
\# D
\# dx
\# dt
\# n
\# s
\# r
\# u_nplus1
\# u_n
\# u_nminus1

\+ HeatConduction()
\+ solve()
\+ get_u_n()

ExplicitMethod

\+ ExplicitMethod()
\+ solve()
\+ advance()