

## Chapter 1

# IGNORE THIS! Deliberately broken doc page for self-test

Here's a code inclusion that works:

```
//==== start_of_namespace=====
/// Namespace for the Helmholtz problem parameters
//=====
namespace GlobalParameters
{
    /// \short Square of the wavenumber
    double K_squared=10.0;

    /// \short Number of terms used in the computation
    /// of the exact solution
    unsigned N_fourier=10;

    /// \short Flag to choose the Dirichlet to Neumann BC
    /// or ABC BC
    bool DtN_BC=false;

    /// \short Flag to choose wich order to use
    /// in the ABCs BC: 1 for ABC 1st order...
    unsigned ABC_order=3;

    /// Radius of outer boundary (must be a circle!)
    double Outer_radius=1.5;

    /// Imaginary unit
    std::complex<double> I(0.0,1.0);
}
```

...and here's one that doesn't because I've deliberately broken the hook:

Here's a link that works

[Sommerfeld radiation condition](#)

and here's one that possibly doesn't because of an isolated "<a":

[Sommerfeld radiation condition](#)

Bla bla [click on this and you won't get anywhere because the link is broken!](#)  
bla bla.

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### 1.1 PDF file

A [pdf version](#) of this document is available.