```
@gt4py.cartesian.gtscript.stencil(backend="...")
    def laplacian(
         in phi: gt4py.cartesian.gtscript.Field[float],
         out lap: gt4py.cartesian.gtscript.Field[float]
     ) -> None:
         with computation(PARALLEL), interval(1, -1):
             out lap[0, 0, 0] = -8.0 * in phi[0, 0, 0] \setminus
                 + in_phi[-1, 0, 0] + in_phi[1, 0, 0] \
                 + in_phi[0, -1, 0] + in_phi[0, 1, 0] \
                 + in phi[0, 0, -1] + in phi[0, 0, 1]
                                    Frontend
                               GTIR
                                    Optimizations
                                IIR
                  GridTools
                             GridTools
                                          DaCe
                                                      DaCe
       NumPy
                                                               Backends
                   (CPU)
                               (GPU)
                                          (CPU)
                                                      (GPU)
                                                           Code generation
      Vectorized
                 Optimized
                             Optimized
                                        Optimized
                                                    Optimized
                            C++/CUDA
       Python
                   C++
                                          C++
                                                   C++/CUDA
                                                           Bindings
laplacian(phi, lap, origin=(1, 1, 0), domain=(nx-2, ny-2, nz))
```