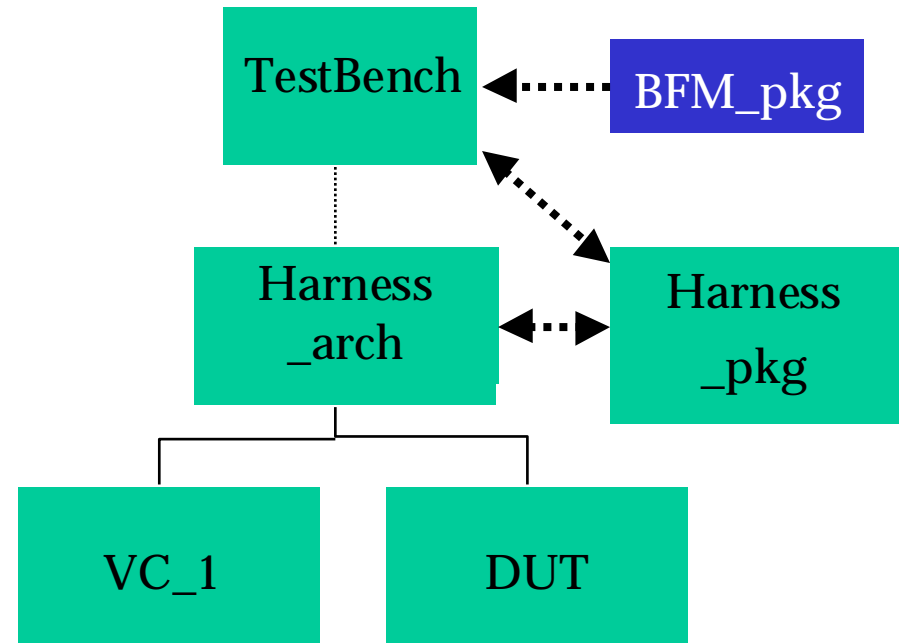


BFM Package and Body Detail

- Contains all BFMs and related items:
 - Signals
 - Constants
 - Types
 - Subtypes
- Everything needed is in one package
 - Can be reused easily
- Called by the testbench



To clarify the content in a technical presentation, I illustrated the structure the author was trying to convey. I used blue shading to highlight the element being discussed. Qualis Design (www.qualis.com) is a verification IP, consulting, and training firm.

Harness Package Detail

- Contains all other signals declarations used to connect the TB and DUT
 - Any entity/arch can drive them
 - ✦ TB (via BFM_pkg)
 - ✦ DUT
 - ✦ VC
- Contains the component declaration for the harness architecture
- No package body*

