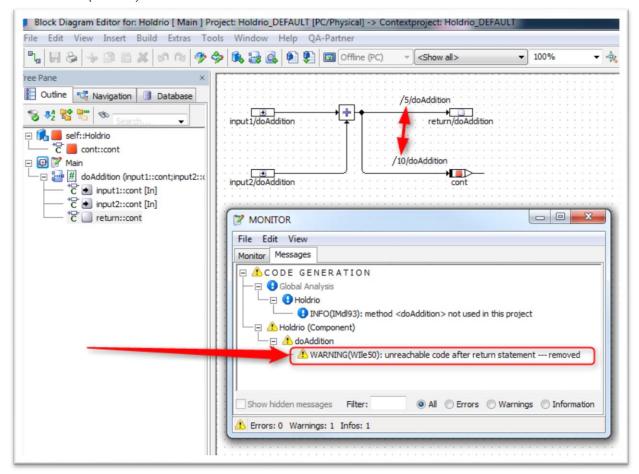


WARNING(WIle50): unreachable code after return statement --- removed



- I keep getting a warning when I generate code from an ASCET model
- WARNING(WIle50): unreachable code after return statement --- removed



- · What is the root cause of this warning message?
- How can I get rid of this warning?

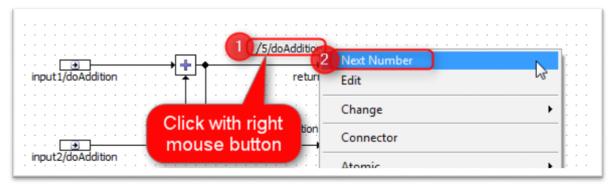


- Sequence number at the return block is not the highest sequence number
- In the example image above:
 - The sequence at the return block has sequence number = 5
 - There is another sequence with a higher sequence number (= "10")
- Sequence number at the return block should be the highest sequence number in the block diagram

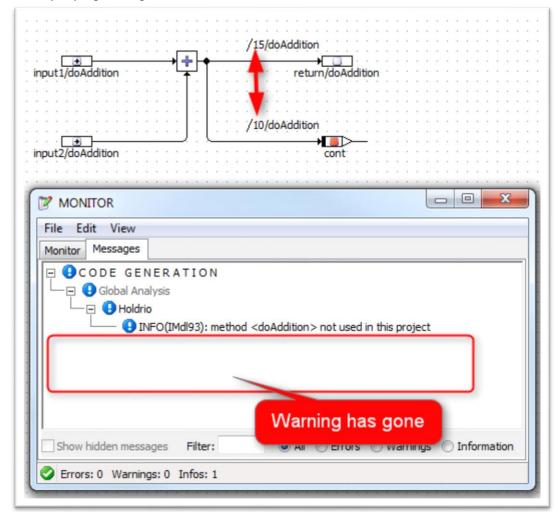


Solution

- In Block Diagram Editor: Move mouse pointer to sequence call at return block
- Click with right mouse button
- Click with left mouse button on Next Number



- Result: Number at sequence call is increased
- Repeat these steps until the number at the sequence call at the return block is the highest in the block diagram
- Finally, try again to generate the code



DRIVING EMBEDDED EXCELLENCE





Do you still have questions?

- You will find further FAQ here: www.etas.com/en/faq
- Please feel free to contact our Support Center, if you have further questions.
- Here you can find all information: http://www.etas.com/en/hotlines.php

This information (here referred to as "FAQ") is provided without any (express or implied) warranty, guarantee or commitment regarding completeness or accuracy. Except in cases of willful damage, ETAS shall not be liable for losses and damages which may occur or result from the use of this information (including indirect, special or consequential damages).