

## ANSYS Workbench Class3

### Error Report

**ERROR NO:**  
WB2012-13

### Keywords:

DESIGN POINTS    DX    MECHANICAL    MESHING

### Description of Error:

In R13 and R14, a Workbench preference exists for the Mechanical and Meshing editors which allows the user to restart the Mechanical or Meshing editor after a specific number of design points. This preference was disabled by default in R13 and R14. If the user enables this preference, the output parameter values for one or more design points may be computed with the input parameter values from a different design point, so one or more output parameter values may be reported incorrectly for a given design point. This will not always happen when this preference is enabled, but with the correct combination and order of design points it can occur.

### Typical GUI Path(s):

In Workbench, the preference for Mechanical is located at Tools > Options > Mechanical > Design Points > During a design point update, periodically restart the Mechanical application.

In Workbench, the preference for Meshing is located at Tools > Options > Meshing > Design Points > During a design point update, periodically restart the Meshing application.

### Other Comments:

**First Incorrect Version:**

Release 13

**Corrected In:**

Release 14.5

**Suggested User Action For Running on Uncorrected Version:**

Do not enable this preference for Mechanical or Meshing. If this preference is left with its default value, this problem will not occur.

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