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Analysis
Robot integration
allows you to perform:

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During the load definition within the structure, a linear static type is attributed to all of the cases. You can change the analysis type to

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buckling analysis,
harmonic analysis or
time history analysis.
Alternatively, you can
create new load cases
and perform
calculations for
analysis types which
do not require a
predefined static load
case (modal or
seismic analysis)

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The title bar displays the project name and

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structure calculation

data. B. Drawing area

The drawing area is

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area of the structure.

Above the drawing

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toolbars facilitates ...

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selecting the Analysis
> Meshing > Mesh
quality command from
the menu. clicking in
the toolbar. After the
command is selected,
the Mesh Quality
dialog displays. Each
triangle of an FE
mesh has a
determined proportion
coefficient. The mesh
is checked with

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respect to these
coefficients.

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delete keyboard
shortcuts. Click Tools
Customize Customize
keyboard. The
Customize keyboard
dialog opens. Select

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the location of the command in the Categories list. The list of commands updates for the selected category. Select the command for which you want to create a shortcut. Enter a key combination for the command in the Press new hot-key box.

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define self-weight
loads acting in a
particular direction

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for structure elements.

Access Click on the

Self-weight and mass

tab of the Load

Definition dialog.

Action direction

Define the direction X,

Y, or Z of the load

caused by self-weight

on the global axis of

the coordinate system

. Opposite to axis

sense Select this

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option to indicate that
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mooring rod. The
transverse

reinforcement does
not meet the capacity
requirements for the
span Hello friends, I

hope you can help me,
I am having a problem
in the frame of some
beams, the Robot is
not generating the
transverse

reinforcement, even in

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the case of simple beams, without much active effort, I tried to solve it but I couldn't, someone please help me, I am using ...

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for structure elements.

Access Click on the

Self-weight and mass

tab of the Load

Definition dialog.

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Y, or Z of the load

caused by self-weight

on the global axis of

the coordinate system

. Opposite to axis

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hope you can help me,
I am having a problem
in the frame of some
beams, the Robot is
not generating the
transverse
reinforcement, even in

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the case of simple beams, without much active effort, I tried to solve it but I couldn't, someone please help me, I am using ...