

FEA NX

馬鞍形狀錨箱系統

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幾何模型

Import the geometries or FE model in the selected file

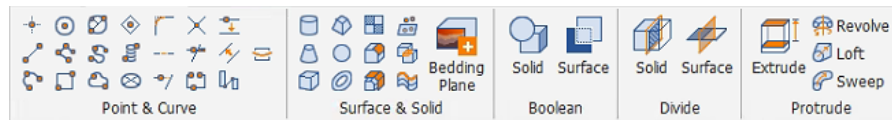
-  **Import CAD File...**
Import the CAD file into a current project
-  **DXF 2D (Wireframe)...**
Import the DXF 2D file into a current project
-  **DXF 3D (Wireframe)...**
Import the DXF 3D file into a current project
-  **DWG (Wireframe)...**
Import the DWG file into a current project
-  **midas Mxt...**
Import the midas MXT file.
-  **GeoWD Neutral Format File(*.FPM)...**
Import the Neutral File
-  **FEA NX Neutral Format...**
Open Neutral File
-  **Import Nodal Results(*.txt)**
Import nodal results File
-  **Execute Mining Model Converter...**
Execute Mining Model Converter
-  **Import Nastran Inout File...**

Auto CAD 3D模型匯入

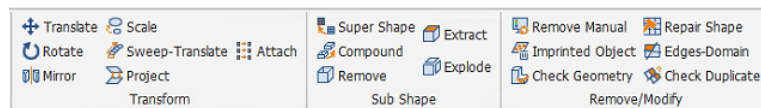


幾何編輯-自動生成相鄰面特徵

FEA NX支援匯入通用3D和草圖格式



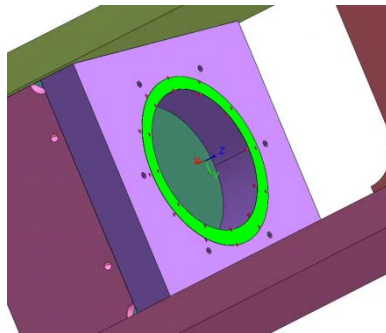
FEA NX標準幾何功能



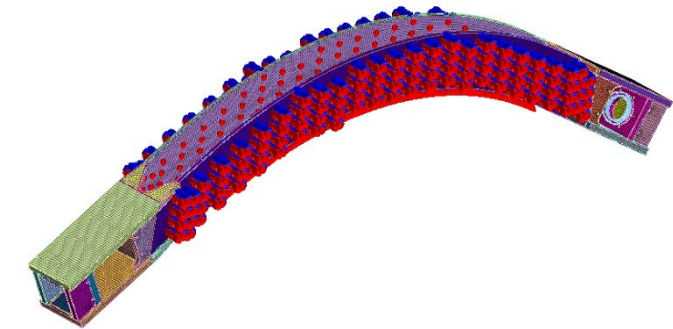
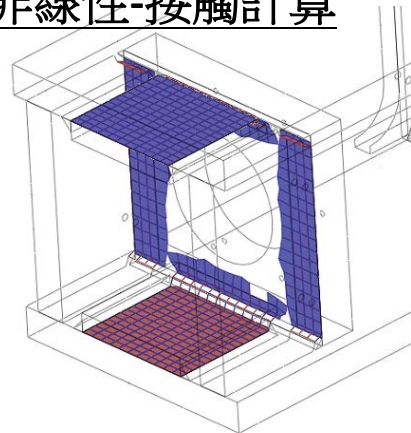
FEA NX進階幾何功能

有限元素模型建立&計算

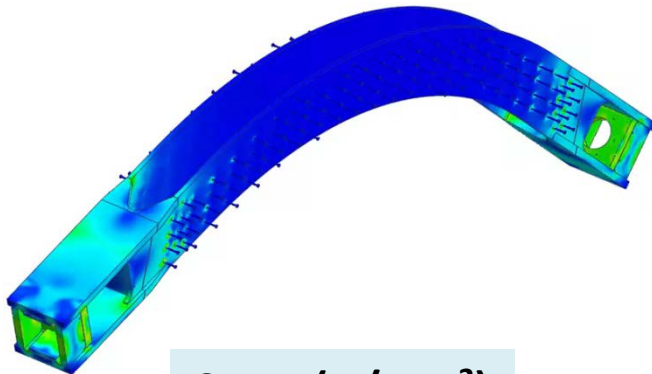
自訂局部座標



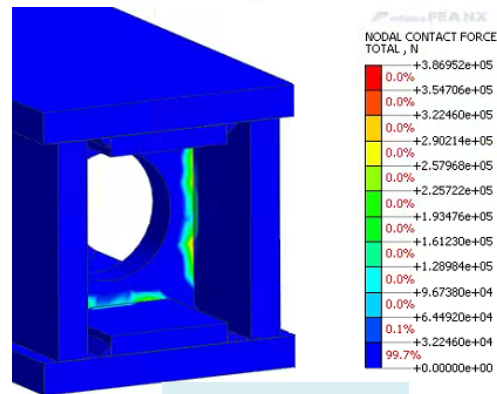
非線性-接觸計算



Displacement(mm)

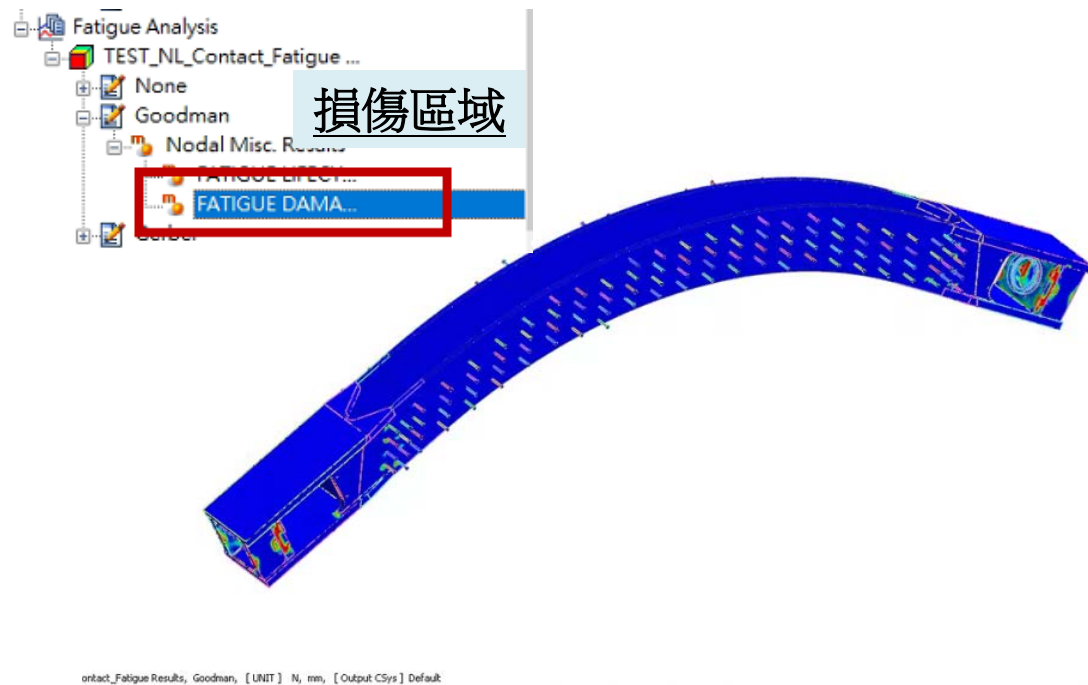


Stress(N/mm²)

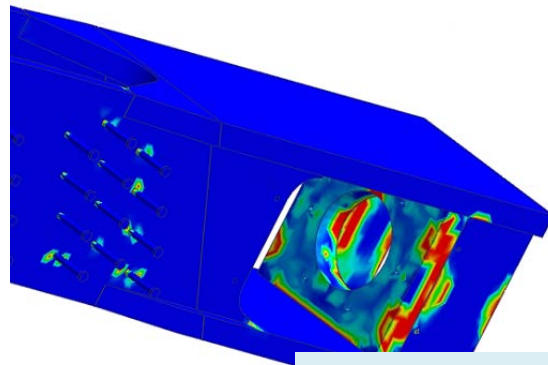


接觸力(N)

疲勞分析-損傷區域預測



紅色區域代表可能造成損傷區域



損傷程度(%)