

tesseract\_planning  
::TaskGenerator



```
graph BT; A[tesseract_planning::CheckInputTaskGenerator] --> B[tesseract_planning::TaskGenerator];
```

The diagram consists of two rectangular boxes. The top box is white with a black border and contains the text 'tesseract\_planning' followed by '::TaskGenerator' on the next line. The bottom box is gray with a black border and contains the text 'tesseract\_planning' followed by '::CheckInputTaskGenerator' on the next line. A blue arrow points vertically from the top center of the bottom box to the bottom center of the top box, indicating an inheritance relationship.

tesseract\_planning  
::CheckInputTaskGenerator