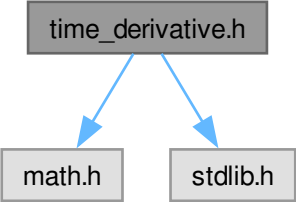


time\_derivative.h



```
graph TD; A[time_derivative.h] --> B[math.h]; A --> C[stdlib.h];
```

A diagram illustrating the dependencies of the header file `time_derivative.h`. At the top, a dark gray box contains the text `time_derivative.h`. Two blue arrows point downwards from the bottom edge of this box to two separate light gray boxes below. The left box contains the text `math.h` and the right box contains the text `stdlib.h`. This indicates that `time_derivative.h` depends on both `math.h` and `stdlib.h`.

math.h

stdlib.h