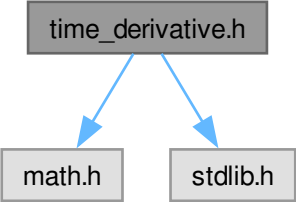


time\_derivative.h



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

A diagram illustrating the dependencies of the 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`, indicating that `time_derivative.h` includes both of these standard C library headers.

math.h

stdlib.h