

NAME

sg_get_load_stats – get system load

SYNOPSIS

```
#include <statgrab.h>
```

```
sg_load_stats *sg_get_load_stats(void);
```

DESCRIPTION

This call returns a pointer to a static buffer of sg_load_stats.

On most systems this function is just a wrapper to the getloadavg system call.

RETURN VALUES

The structure returned is of type sg_load_stats.

```
typedef struct{  
    double min1;  
    double min5;  
    double min15;  
}sg_load_stats;
```

min1 The load average over 1 minute.

min5 The load average over 5 minutes.

min15 The load average over 15 minutes.

SEE ALSO

statgrab(3)

WEBSITE

<http://www.i-scream.org/libstatgrab/>