```
  State Machine Microcode derived from simple.c

                s s
                w w s       f
a               i i t t     o
d         v t   t t a i b r
d s       a i t c c t m r c
r t m j r m i h h e / a e
e a a a S S m s a C v n j s r
s t s d e e L e d a a c m u t
s e k r l l d l r p r h p b n
---------------------------------
0 4 7 0 0 x x x x 1 0 0 0 0 0    main(){
1 0 0 e 0 x x x x 0 0 1 0 0 0    while (1) {
2 0 0 5 1 x x x x 0 0 1 0 0 0    if ((a0 == 0) && (a1 == 1)) {
3 0 1 0 0 x x x x 1 0 0 0 0 0    LED0=1,LED0=0;}
4 0 0 7 0 x x x x 0 0 0 1 0 0    else
5 0 0 7 2 x x x x 0 0 1 0 0 0    if ((a1 == 0) || (a2 == 1) & !(a0)) {
6 2 2 0 0 x x x x 1 0 0 0 0 0    LED1=1;}
7 0 0 9 3 x x x x 0 0 1 0 0 0    if ((a0 == 1) && (a2 == 0)) {
8 4 4 0 0 x x x x 1 0 0 0 0 0    LED2=1;}
9 0 0 b 4 x x x x 0 0 1 0 0 0    if ((a0 == 0) && (a2 == 0) & !(a2)) {
a 0 7 0 0 x x x x 1 0 0 0 0 0    LED0=0,LED1=0,LED2=0;}
b 0 0 d 5 x x x x 0 0 1 0 0 0    if (!(a0)) {
c 1 1 0 0 x x x x 1 0 0 0 0 0    LED0=1;}
d 0 0 1 0 x x x x 0 0 0 1 0 0    }
e 0 0 e 0 x x x x 0 0 0 1 0 0    :exit

State assignments
state 0 is LED0
state 1 is LED1
state 2 is LED2

Variable inputs
var 0 is a0
var 1 is a1
var 2 is a2
```
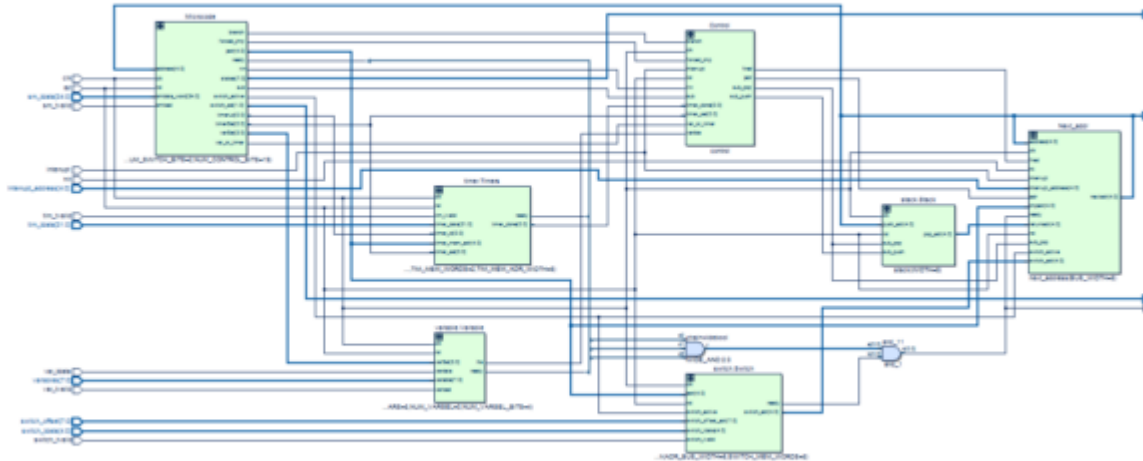
Hotstate machine and compiler plus one

year of support

$2,500.00

The Hotstate machine and compiler.

Hotstate machine and compiler plus one year of support quantity 1
Add to cart
[PDF Button](#)
SKU: 1 Category: [Hotstate machine](#)

- [Description](#)
- [Reviews (0)](#)

```
The Hotstate machine and compiler.
One year of support
```

Reviews

There are no reviews yet.

Be the first to review "Hotstate machine and compiler plus one year of support"

Your email address will not be published. Required fields are marked *

Your rating * Rate... ▼

Your review *

Name *

Email *

☐ Save my name, email, and website in this browser for the next time I comment.

Submit

Related products

Yearly Support

$1,800.00

Hotstate machine and compiler plus one year of support

$2,500.00

The Hotstate machine and compiler.

Hotstate machine and compiler plus one year of support quantity 1
Add to cart
[PDF Button](#)
SKU: 1 Category: [Hotstate machine](#)

- [Description](#)
- [Reviews (0)](#)

```
The Hotstate machine and compiler.
One year of support
```

Reviews

There are no reviews yet.

Be the first to review "Hotstate machine and compiler plus one year of support"

Your email address will not be published. Required fields are marked *

Your rating * Rate... ▼

Your review *

Name *

Email *

☐ Save my name, email, and website in this browser for the next time I comment.

Submit

Related products

Yearly Support

$1,800.00