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This program was produced by the

CodeWizardAVR V2.03.4 Standard

Automatic Program Generator

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Project :

Version : 1.0

Date : 1/31/2013

Author :

Company :

Comments:

Chip type : AT90S8535

Clock frequency : 4.000000 MHz

Memory model : Small

External RAM size : 0

Data Stack size : 128

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

#include <90s8535.h>

#include <delay.h>

int x[]={8,4,2,1};

unsigned int i=0;

void main(void)

{

PORTA=0x00;

DDRA=0x00;

PORTD=0x00;

DDRD=0x00;

while (1)

{

PORTA=x[i%4];

PORTD=x[i%4];

delay\_ms(100);

i++;

};

}

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