`Servo4 Demo-2sec

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`P019-Servo Coding Demo

`This demonstration uses the 14M2 chip. The servo goes from the lower limit of the servo

`in increment’s, with a wait of 2 seconds in between, to the upper limit of the servo.

`This demo uses pin 4, hence servo 4.

symbol delay=**2000**

main:

servo **4**,**50** `?` move servo to one end

pause delay `? wait 2 seconds

servo **4**,**75** `? move servo

pause delay `? wait 2 seconds

servo **4**,**100** `? move servo

pause delay `? wait 2 seconds

servo **4**,**125** `? move servo

pause delay `? wait 2 seconds

servo **4**,**150** `? move servo

pause delay `? wait 2 seconds

servo **4**,**175** `? move servo

pause delay `? wait 2 seconds

servo **4**,**200** `? move servo to other end

pause delay `? wait 2 seconds

goto main `loops back to start