

# **AlarmClock**

Anthony J Moringello

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**COLLABORATORS**

	<i>TITLE :</i> AlarmClock		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY	Anthony J Moringello	January 31, 2023	

**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

# Contents

<b>1 AlarmClock</b>	<b>1</b>
1.1 Alarm Clock © 1994 by Anthony J Moringello . . . . .	1
1.2 Introduction . . . . .	1
1.3 System Requirements . . . . .	2
1.4 Installation . . . . .	2
1.5 How to use AlarmClock . . . . .	2
1.6 Tooltypes . . . . .	3
1.7 ARexx commands . . . . .	3
1.8 Revision History . . . . .	3
1.9 About the Author . . . . .	4

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## Chapter 1

# AlarmClock

### 1.1 Alarm Clock © 1994 by Anthony J Moringello

Alarm Clock V1.0 © 1994  
Anthony J. Moringello  
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Introduction  
System Requirements  
Installation  
Using AlarmClock  
ToolTypes  
ARexx Commands  
Revision History  
About the Author

### 1.2 Introduction

About AlarmClock  
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AlarmClock is similar to a nifty little clock program I liked - "Alarming Clock" by Brian Neal - but it has an added feature I needed which was the ability to automatically turn on/off the alarm from a script. I have the bad habit of leaving the clock set on weekends when I am gone, and this really disturbs my neighbors since I usually wake up to the alarm blareing from my stereo system.

Thus I wrote my own version with ARexx support. Now I can have a CRON

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style program baby-sit the program for me.

Oh, yeah. This is freeware. If you like it great. If not, well too bad. I just wrote it up quick for my uses, and though others may find it usefull. Of course if you find any bugs please let me know.

## 1.3 System Requirements

System Requirements  
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- You need an Amiga with KS V2.04 or above.

That is it. No other files or libraries are needed.

## 1.4 Installation

Installation  
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Just drop the Icon in you WBStartup drawer or where ever you may want to start it from. Thats about it. You may also wish to set the sampled sound file. (Note, you must set the tooltypes to make it permanent.)

## 1.5 How to use AlarmClock

How to use AlarmClock  
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Just start it and it goes.

- The [12 hour] button switches the clock displays between 24 hour (military) and 12 hour (am/pm) style clock.
  - The [ARexx] button allows you to turn off the ARexx script interpretation. If the button is check, ARexx scripts will work. If is it not, ARexx will not effect AlarmClock. The reason for this is, I have my CRON program turn off the alarm for the weekends. But if I want to use it one day, I dont want to worry about re-updating the cron program, so I just make AlarmClock ignore the requests. Ok, well I think it is usefull anyway.
  - The HH and MM sliders allow you to set the alm time. If you pull the HH slider all the way to the left (Past 12:00am) the alarm display will change to "- OFF -". The alarm is now off and will not go...until the alm time is changed of course.
  - The bottom gadgets are for loading and testing a sampled sound. Note though, that this is not a permenant change. You must still set the tooltypes to load a specific sound on startup.
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- When the alarm goes off, a requester will appear. Just hit [RETURN] or [ESC] and it will disappear, and the sound will stop when finished.

## 1.6 Tooltypes

### Tool Types

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The following tooltypes may be entered into CBE's icon info, or they may be used from the CLI/Shell. When entering parameters from the shell, remember any arguments with spaces MUST be surrounded by double quotes (").

e.g. CBE TOPUNIT=5 "CX\_COPY1=lalt ctrl c"

PUBSCREEN - Public screen for AlarmClock to rest.  
ALARM\_SOUND - Full path/filename for sampled or 8SVX sound.  
ALARM\_TIME - Time for alarm. 24 Hour Format HHMM no ':' or spaces.  
e.g. "ALARM\_TIME=2245". 'OFF' is also allowed.  
ALARM\_ON - Start up with alarm on? <YES|NO>  
12HOUR - 12 hour display mode? <YES|NO>  
FLASH - Use system DisplayBeep for Alarm? <YES|NO>  
WINTOP - Location for top of window.  
WINLEFT - Location for left edge of window.

## 1.7 ARexx commands

### ARexx commands

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AlarmClock has only two ARexx commands:

- QUIT  
Obviously, this shuts down and quits the program.
- SETALARM <HHMM | OFF>  
Same usage as in the tooltypes. This will set a new time for the alarm to go off, or with OFF, you can turn the alarm off.

## 1.8 Revision History

### History

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V1.0 (13-May-94) What you see here.

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## 1.9 About the Author

How to get in touch with the author  
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