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### Welcome to Civilization Editor!

Civilization Editor is a program that allows you to modify most of the data tables for the game of Civilization. It lets you modify both saved game files and also the original game file.

Before modifying any files be sure to follow the following steps:

- 1- Backup the original Civilization game file Select Backup from the main menu or hit Ctrl-O
- 2- Backup any saved game files you plan on modifying Select Backup from the main menu or hit Ctrl-S
- 3- Have Fun.

Civilization Editor is simple and easy to use. At any time simply hit the F1 key to get help on any of the functions of Civilization Editor.

The rest is up to you; I left out most of the restrictions and limitations, so use your imagination and experiment when entering values for all the different options.

This program is freeware, which means you can use it as long you want to free of charge. I would like and appreciate you contacting me with any suggestions and opinions about Civilization Editor.

If you do come across some combinations of values that work well, for example in the Units editor, please let me know so that I can share that information with other users of Civilization Editor. Also let me know if you think I should add any other options to the next release of Civilization Editor.

If you do write to me send a self addressed stamped post card, or contact me on Compuserve, and I will send you a registration number that should let you use this editor with future versions of Civilization. (No promises)

Carlos Medeiros P.O. Box 4219 Fall River, MA 02722

Compuserve 72254,1574

508-679-9143 (8:00 am to 4:00 pm Eastern Time) Please use this number to report problems only.

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## File Menu Commands

### **Original**

City Improvements Editor
Leader Characteristics Editor
Terrain Editor
Units Editor
Time Management

### Saved

City Editor
Miscellaneous Editor
Money Editor
Palace Editor
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Units Editor
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Active Units

**Exit** 



# **Backup Menu Commands**

Original game file Saved game files



# **Help Menu Commands**

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# **City Improvements Editor**

### **Improvements**

Select City Improvement(s) to modify. (Shift+Click or Shift+Arrow key extends the selection from the previously selected item to the current item. Ctrl+Click selects or unselects an item from the list.)

### **Cost of Improvements**

This is the total number of shields needed to produce this improvement.

### Maintenance per Turn

This is the number coins per turn to maintain (keep) this improvement.

### **Technology**

This is the technology level required before this improvement can be built.



## **Leader Characteristics Editor**

### Leader

 $Select\ Leader(s)\ to\ modify.$  (Shift+Click or Shift+Arrow key extends the selection from the previously selected item to the current item. Ctrl+Click selects or unselects an item from the list.)

### **Aggression**

Choose whether this leader is friendly or aggressive.

### **Development**

Choose whether this leader is a perfectionist or an expansionist.

### **Militarism**

Choose whether this leader is civilized or militarist.



### **Terrain Editor**

### **Terrain**

Select which Terrain(s) to modify.

(Shift+Click or Shift+Arrow key extends the selection from the previously selected item to the current item. Ctrl+Click selects or unselects an item from the list.)

### Movement

Enter the cost in moves to each units that passes over this terrain.

This is also a measure of how many turns to build roads, rail, fortress, pollution.

#### **Defense**

Enter the <u>protection percentage</u> this terrain will offer the unit currently above it.

### Food

Enter the amount of food this terrain will produce each turn.

### **Shields**

Enter the number of shields this terrain will produce each turn.

### **Trade**

Enter the amount of trade that this terrain will produce each turn.

### **Turns to Irrigate**

Enter the number of turns it will take to settler unit to irrigate this terrain.

### **Turns to Mine**

Enter the number of turns it will take the settler unit to mine this terrain.



### **Units Editor**

### **Units**

### Select Unit(s) to modify.

(Shift+Click or Shift+Arrow key extends the selection from the previously selected item to the current item. Ctrl+Click selects or unselects an item from the list.)

#### **Available**

Enter the <u>time era code</u> this unit is available.

### **Type**

Enter the type of unit.

### **Movement**

Enter the number of movements per turn for this unit.

### **Special (Airplanes)**

Enter the special movement code for this unit.

#### Attack

Enter the attack value for this unit.

### **Defense**

Enter the defense value for this unit

### Cost

Enter the number of (shields X 10) to produce this unit.

### **Visibility**

Enter the visibility for this unit.

### **Units Carried**

Enter the number of other units this unit can carry.

### **Special (Transport)**

Enter the special transport code for this unit.

### **Technology**

This is the technology level that makes this unit available.



### **City**

 $Select the \ City(s) \ to \ modify. \\ (Shift+Click \ or \ Shift+Arrow \ key \ extends \ the \ selection \ from \ the \ previously \ selected \ item \ to \ the \ current \ item. \ Ctrl+Click \ selects \ or \ unselects \ an$ item from the list.)

### **Population**

Enter the number of citizens to give to this city.

Enter the amount of food to put in the city's storage.

### **Shields**

Enter the number of shields to give to this city.

Tells you which civilization controls this city.

### **Improvements**

Select which improvements to give to this city.



## **Miscellaneous Editor**

### **Date**

Enter the date to assign to the current game.

### **Turns**

Enter the new number of turns to assign to the current game.

### **Difficulty**

Select the new difficulty level of the game.

### **Civilization**

Choose which civilization you want to modify the government and technology level.

### **Government**

Select the new government to assign the selected civilization.

### Tech. Available

Choose which technologies to give to the selected civilization.



# **Money Editor**

### **Civilization**

Choose which civilization you want to modify.

### Leader

Enter a new name for the leader.

### **Your People**

This is the plural name the computer uses to call your people.

### You are

This the name of your civilization.

### **Treasury**

The number of coins to put in you bank.

### **Light Bulbs**

How close you are to reach your next technological breakthrough.

### Make this your civilization

Click here to switch civilizations with this civilization.



## **Palace Editor**

### **Palace**

Your palace consists of 37 separate squares in 10 separate columns.

Click on the bottom square of a column to build that segment of your palace.

Click on a built segment to destroy it.

Click on the second square from the bottom to build that square and the one below it.

The three different colors above the top 7 columns represent the type of wall.

Click on the colors to change them.

The picture shows you how developed your palace is.



# **Spaceship Editor**

### **Civilization**

Choose the civilization that you want to modify the spaceship for.

### **Spaceship**

Your spaceship consists of 62 separate sections(squares). If the square does not have a picture; that section is not built. If the square has a picture; that section is built. Click on a square without a picture to build that section of the spaceship. Click on a square with a picture to destroy that section of the spaceship.



## **Wonders of the World Editor**

### **Wonder of the World**

 $Select the Wonder(s) of the World to modify. \\ (Shift+Click or Shift+Arrow key extends the selection from the previously selected item to the current item. Ctrl+Click selects or unselects an item from the list.)$ 

### City

Choose the city to receive the wonder(s).



# Original game file Backup

**Backup** Copies the CIV.EXE file to CIV.BAK

**Restore** Copies the CIV.BAK file to CIV.EXE



# Saved game file Backup

### **File**

Choose which saved game file you wish to backup or restore.

**Backup** Copies the CIVIL#.SVE file to CIVIL#.BAK

**Restore** Copies the CIVIL#.BAK file to CIVIL#.SVE



### Location

This is the location of your Civilization original game files.

### **Find**

Lets you choose another directory.

### **Serial Number**

This is where you put the number you will be given when you register Civilization Editor.

### **Registered to**

Put your name here.

### Version

Choose which version of Civilization you are currently using.



Shows you the version of Civilization Editor, your name if you registered, and the available system resources of your computer.

If you report any problems, please have this information available.



# **Time Management Editor**

### **Turns**

Enter the number of turns for this time frame.



## **Active Units Editor**

### **Civilization**

Select the civilization to modify.

### **X** Coordinates

Enter the X Coordinates for the current or new unit. (Leave X and Y Coordinates (00) to build unit in the capital city.)

### **Y** Coordinates

Enter the Y Coordinates for the current or new unit. (Leave X and Y Coordinates (00) to build unit in the capital city.)

### **Unit Type**

Choose new unit type.

### Unit

Choose the unit. (Either an existing one or a new one to create.

Selecting this option will let you make changes to the Original Civilization game file.

Selecting this option will let you make changes to the Civilization saved game files.

Selecting this option will terminate Civilization Editor.

Selecting this option will show the contents of the Civilization Help file.

Selecting this option will bring up a dialog box where you can search for help on any subject.

Selecting this option will show you how to use this help file.

Selecting this option will bring up the one time notice about Civilization Editor.

	Road	Rail Foi	tress Pollution		
00	1	1	1	1	Turns to Complete
01	2	4	5	4	-
02	4	8	6	4	
03	6	12	7	4	

2 = 0% 3 = 50% 4 = 100% 6 = 200%Others = ??? 0 = Land

1 = Air

2 = Sea Others = ??

0 = None

1 = Return to base before end of turn

2 = Return to base on second turn

Others = ??

0 = adjacent 2 = 2 squares on land 3 = 2 squares on sea Others = ??

5 = transport unit Others = ?? 127 = always available Others = ??