Golden Sun Save Game Hacking Guide

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A.7 Contact Info

Updated to v1.71 on Oct 24, 2006

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GOLDEN SUN SAVE GAME HACK GUIDE
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Always remember: Back up your data!
Table of Contents
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A.0 Version History
A.1 About This Guide
A.2 The Save File
A.3 Hacking
A.4 A Few More Notes
1.0 Libraries
1.1 CheckSum
1.2 Character Stats
    1.21 Issac
   1.22 Garet
   1.23 Ivan
   1.24 Mia
1.3 Psyenergy
    1.31 Character Psyenergy Addresses
    1.32 The Moves
1.4 Item Hacking
    1.41 Item Addresses
    1.42 Weapons
    1.43 Armor
    1.44 Key Items
    1.45 Psyenergy Items
    1.46 Minor Items
1.5 Djinn Hacking
    1.51 Djinn Hacking Addresses
    1.52 Djinn Values
    1.53 One more time
1.6 Class Hacking
    1.61 Class Addresses
    1.62 The Classes
1.7 Gil Hacking
1.8 Theoretical Hacking
    1.81 Characters in Party
    1.82 Storyline Data
    1.83 **Location!**
    1.84 Treasure Chests/Character Status
    1.85 Helpful Hints for Hopeful Hackers
    1.86 A Good Place to Start
A.5 Frequently Asked Questions
A.6 Legal Stuff
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A.9 Coming Soon

A.0 Version History

10/24/06 Version 1.71

Fixed something in Libraries. Added my favorite section, my Theoretical Hacking section. If you have felt the urge to do some hacking of your own, now's your chance!

10/23/06 Version 1.70

Added a few people to credits, fixed a typo, added a new item and added the Gil Hacking section.

9/17/06 Version 1.66

Wow, either I'm a horrible typer or a horrible speller. I just fixed a billion and a half typos. Also I added the section explaining the different types of save states.

7/8/06 Version 1.65

I just had to add a very important piece of information concerning the CheckSum. Also added items + 01.

7/6/06 Version 1.6

I've been working my butt off and have a massively huge update for you. I've added a bunch of notes I've discovered about hacking. Also added a table of contents, psyenergy 01 + 02 modifiers, Djinn hacking:), item hacking, class hacking, fixed a bunch of typos and put a bunch of things into columns so you can save some paper.

There should be two or three more entries in here, but they haven't accepted my guide yet :)

7/4/06 Version .5

Finished Ivan and Mia's addresses.

7/3/06 Version Number .25

Here's my explanation of save game hacking as well as the addresses for Issac and Garet's stats + all the 00 psyenergies.

A.1 About this guide

Welcome to my first guide :) Since you are reading this guide I can assume we both have a huge respect for Camelot's Golden Sun. The first time I ever played this game I fell in love with it, as many others have before and after me.

The story of Golden Sun is split into two parts; Golden Sun which is played with Issac, Garet, Ivan, and Mia is part one; Golden Sun 2: The Lost Age played with Felix, Jenna, Sheba and Piers is part 2. This guide covers ONLY Golden Sun, not Golden Sun 2. Use any of the addresses listed here in Golden Sun 2 and you will have unpleasant consequences.

A.2 The Save File

In terms of getting/playing your game on your computer, there are three main types of game saves: battery saves, emulator save states and imported game saves. The batterysave is a mimicry of what the GBA cart does. Whenever your playing a GBA game and you save it, it saves the game as a battery save. The emulator save states are what you get if you use your emulator to save your game. Imported saves are what you get when you use a special device to copy the game onto your pc.

All of the hacking done in this guide can only be done on a battery save with the extension .sav. I use Visual Boy Advanced to play my games and if you do the same then any battery save will automatically be a .sav file and ready to be hacked. It cannot be done with either a save state or an imported file. However...

If however you transfered your data directly to your pc, there might be a chance. I've never transfered my data from my games directly before. All I have to go on is speculation and what others have told me. I can't guarantee that this method described will work.

From what I've read imported game saves are saved as a .sps file. If your's isn't a .sps or .sav file, sorry you're outta luck. On Visual Boy Advanced it is possible to both import and export these saves. The only other thing you need is a ROM for the game you want. ROMs arent' that hard to find, just Google them. However it's worth noting that downloading ROMs is %100 illegal even if you own a copy of the game.

So once you've got your ROM, use Visual Boy Advanced to open it. As soon as it opens go to File-> Import-> Gameshark Snapshot. This will automatically take a .sps file and covert it into the .sav file you need play the game and hack it. If you want to try this out, you can download save games from Gamefaqs.com that are all .sps files.

So once you've got your game save hacked, we run into another problem. How do you get the save back onto your game pack. Well in VBA to File-> Export-> Gameshark Snapshot. This will convert your game back into a .sps file to be transfered back to your game pack. But again, I DO NOT KNOW if this works. For all I know, exporting a .sps file to your pack will render it corrupted and totally usless. Although I'm fairly certain it should work, I CANNOT make any guarentees. Try at your own risk.

If you don't transfer any data and just use a ROM to play the game, then you should not have any difficulty in hacking it. I should also point out that those who would rather transfer their game save, you also need a ROM to get it into the right file type.

A.3 Hacking

So now that you are past my intro, you may be asking yourself "I've never heard of save game hacking. It must be difficult." Fear not! Hacking a save can be incredibly simple. All you have to do is understand the basics.

On your game, there is the game itself saved, and some RAM that holds all of your game saves. Save game hacking deals directly with the hacking of

those save files. Unlike a Gameshark which bypasses code, hacking your save physically (or electronically) alters your data permanently.

So how does one go about hacking a save game file? Well in order to do it you need a Hex Editor, preferably (almost mandatory) one that can calculate Hash/Checksums. I personally like using WinHex the best (saves you a lot of clicking and dragging) These programs are free software and are available at www.download.com. They're not that big. Just search for them.

So anyway fire up that editor and open up your Golden Sun .sav file. You will be greeted with what appears to be a long matrix of numbers; a long string of numbers at the top and a long list of numbers at the side.

First off, let me explain the numbers. Golden Sun uses what's called a hexadecimal system. Every computer in the world is built off a system of on and off switches. They can either be on or off, which leads to a two number binary system. As humans we count everything as a decimal system, which uses ten numbers. So these two numbers are very difficult to convert from one to another.

But fear not. Enter the hexadecimal system. It uses sixteen digits, 0-9 and A-F. Since sixteen is a power of 2, hex and binary numbers can be easily swapped. That's the job of the hex editor.

Notice how the hex numbers are grouped into pairs? Each group of two is one byte of data. It is important you realize this because all of the information is saved on one byte, even if it is only a single digit number.

Of course it would be immensely difficult to just spew all the data out into one continuous line. Enter the address: also known as the offset. On your left, you have a long column of hex numbers like this:

00000000

00000010

00000020

00000030

and continues on...

00003AD0

00003AE0

00003AF0

00003B00

And so on, all the way to the end of your data. If your left column doesn't contain any letters, click on it until it does. All the addresses in this guide are written in hex form, and it would be difficult (if not impossible) to find them otherwise.

Now each row contains the all of the possible locations for you data in that address. They are written like:

00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F

Since hex is a base of sixteen, the next number after OF (which is 15 in decimal) is 10. (which is 16 in decimal)

Each of those addresses has a value stored there, which are all of the numbers you see in front of you.

So reading a address is quite simple. You read it exactly like you do a grid

on a map.

00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F

0000A060

0000A070

080A0000

0000A090

If the address you are looking for is A067, then you would go down to A060, and over to A067, which is indicated by the stars.

So when you wish to change a value for something, all you do is travel to the correct address, and then the correct byte.

Now if all you had to do to hack was load up your game, change some numbers and load up your game, then life would be great. Unfortunately for you Golden Sun includes two ways to stop the game save hacker: Libraries and Checksums.

The comprehension of Libraries is crucial to be able to hack. Golden Sun contains a multitude of different libraries where your data could be located. Now you may ask "But aren't there only three save slots?" To which I will reply "Why, yes, I guess you're right." While its true there only three save files, the game includes some "backup" libraries. Whenever you save on your game, the data is automatically saved into two of these files. Why two? Just in case your power goes off while saving, or any other sort of saving nightmare.

The reason Libraries are so important becomes obvious very quickly if you ignore them. Your game is saved in one of these many files. Now when I say one, that's exactly what I mean. If you edit the wrong library, nothing will happen. You must find the right library if you ever wish to successfully hack your game save. Failure to do so will result in hours of wasted time and tons of effort and frustration on your part.

Thankfully, Golden Sun is very easily divided into its libraries. The start of each one is signified by the word CAMELOT in the right column, and continues all the way to just above the next CAMELOT. So how can one be sure they are editing the correct library? Well its actually very simple.

```
00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F

1000 43 41 4D 45 4C 4F 54 10 ** ** | CAMELOT 1010
```

There are a few easy signs. One if it actually contains your data. If you can scroll down and see your characters names then the data is good. If all you see is a jumble of random symbols, you're in a backup.

Next each block is started with the line "CAMELOT" with your characters name below it. If you MUST have more than one save slot, make SURE you use a different name for Issac or you will have a lot of searching to do. Last but not least are the Checksum (explained below) , or ** ** bytes. If there is no data here then you can keep on scrolling.

Golden Sun also uses another security method called the Checksum. The checksum is the sum of all the values of each byte of data in a block of code. Basically whenever you load up your game, the file adds up all of the bytes in your save and checks it against the checksum. If they are the same, then you data loads up no problem. But if they are not equal, the game does not recognize it as valid and you will

meet an empty save slot.

That may sound horrible to you but actually it is a great help. In Golden Sun, the Checksum is always located in the exact same spot for each library. Just scroll through checking all of your libraries until you find the one with a Checksum. If you have two save different save files, however, you will probably have to manually search character stats to find the correct one. But rest assured if a file does not have a checksum it is not one that you should be hacking.

The Checksum will always be written as two bytes of data. So when even if you add it and you get a checksum of 03, you still use two bytes.

And for all you WinHex users, I have good news. First, right click anywhere on the matrix and go to edit block. Then set the block to *010 to *FFF. The * is for whichever library you are in at the time, whether its 0010 or 3010. Then go up to tools and click on Compute Hash/Checksum or something like that, set it to 16 Checksum and viola, you have your Checksum.

DD2D WUTGLIL

READ THIS!!!

When storing the Checksum, the game automatically uses the "reverse-byte" method of storage. Basically, if you get a checksum of 03A6, you would break it into two bytes 03 and A6, and reverse them. The Checksum would then be written as A6 03. If for any reason you get a Checksum larger than 2 bytes, then just take the last four numbers and reverse them to get your Checksum. This reverse-byte method applies to many multiple byte things so make sure to read whether you need to reverse byte or not!

Well that's basically everything you need to know (and I know) about hacking!:)

A.4 A Few More Notes

Here's a few factoids I have had to find out the hard way.

- 1) At the beginning of the game, do NOT hack Issac's agility. The reason being is shortly after you leave Vale, you encounter your first Djinn. During the tutorial, the game automatically takes over the controls. If you have are quick enough to get two moves in a row, the game enters an endless loop. If you know of any other time the game automatically takes over a battle, again please let me know.
- 2) All stats have limits. Don't be disappointed when if find out you can only hack Garet's agility up to 700. The game has limits so that even uber powerful, your characters still have noticeable strengths and weaknesses. The only way that I know to get stats even higher is through Djinn or through certain items.
- 3) Elemental Stats are weird. At this point in time, every time I hack Issac's elemental stats, they automatically revert to 200. I'm pretty sure that Djinn increase your stats, but I haven't tested it yet.
- 4) Hacking Felix, Jenna's or Sheba's stats does not carry over to Golden Sun 2. As far as I know only Jenna is the only character you can hack, but I haven't

tried it so I'm not sure. All you truly need to do is hack Issac and Garet in the beginning: don't waste your time trying Jenna.

- 5) Make sure when you save it, you do so using the start save method. If you save it any other way it won't be a .sav file and thusly impossible to hack.
- 6) When you wish to back up your game, don't use the hex editor backup method. Just open the folder where your game is saved and make a copy of it. That way if something goes wrong, just delete the bad file and it automatically loads the good one. Just make sure you rename it.
- 7) Many times when you are hacking the "Your write time has changed. Would you like to reload" message will appear on your screen. If you click yes, the data is reloaded and you have to find the correct library again. The only time it is truly necessary is if you have done something in the game and saved it. Otherwise it is just a waste of time to keep doing it.
- 8) Base stats are the stats to hack. You don't even have to hack any of the others for the stat to take effect. The only thing to remember is that in order to see the change, you have to equip or un-equip one of your items. Then the stat becomes permanent.
- 9) Make SURE to hack in items as unequipped. The problem is if you hack a stat, say attack to 300, and then hack in an item with a power of 200, the game assumes that what you're really have is an attack of 100 + the 200 from the stat. The only way to avoid this confusion is to hack items as unequipped.
- A) HERE IS THE MOST IMPORTANT TIP I HAVE FOR YOU!

I will start off with a story. I started a new file, hacked in my stats/Djinn and life was good. Then I decided to hack in all of the item/class psyenergies (like Halt and Carry) in for Issac. After completing Vault I thought "Why not go rescue Hamlet now in Lunpa?"

So off I went to Lunpa. I broke in and rescued Hamlet. All was good until...

After trying to leave out of the western cave, I was stopped by another character who was greeted as a friend of Hamlet. I fast forwarded through the text until they asked if I would accompany them to Kaylay. "What the heck", I thought, "I'll go."

So I arrive at Kaylay. Since I had just rescued Hamlet, I thought saving would be a good idea. WRONG!!!! I still had not gotten Ivan/Mia in my party! I frantically checked the bridge and it was still gone! I tried to backtrack through the forest and no luck at all. I was trapped in Kaylay with only half a party.

So why not continue forward? Well as soon as you go into the Colesium and startthe battle with Issac, the game enters an infinite loop with where Ivan is the combatant and you can't do anything with him.

So forewarned is forearmed. DO NOT make this mistake or you will very sorely regret it!

1.0 Libraries

Each block of code is *010 to *fff. I only use the last 3 digits of each due to the fact the libraries change.

1.1 CheckSum

The Checksum is always located in the same spot at the very top of your current library. If for some reason the CheckSum is 00 00, then you're in the wrong library. That's the one nice thing about CheckSum: it let's you know where the correct library is.

Checksum - *008 - *009

When you calculate the CheckSum, make sure you use 16 bit. Anything else simply will not work.

1.2 Character Stats

Quick explanation of the stats. Note that the actual stats are reverse byte.

Name, level, experience: quite self explanatory.

Note that if you are at level 99 experience is not required.

Max (name) This stat is bogus. Your stats only change in the status menu and are not effective in combat. After a battle all stats are reverted back to their base value.

Base (name) This is the stat to hack. Base is whatever any bonus is added to, like the stat bonuses of Dijinn. Hacking this one is permanent as far as I can tell. Only thing to remember is that by hacking base values is not shown in your status but in battle.

Current (HP/PP) The amount of HP/PP out of your total your character has at the time

** Make sure when you edit your data you are using hex values for instead of decimal numbers. Otherwise when you enter 99 you are really changing it to 159 (63 is more appropriate).

1.21 Isaac

Name: 510 - 51E

Level: 51F

Experience: 634 - 636

Current HP: 548 - 549
Max HP: 544 - 545

Base HP: 520 - 521

Current PP: 54A - 54B Max PP: 546 - 547 Base PP: 522 - 523

Max Attack: 54C - 54D Base Attack: 528 - 529

Max Defense: 54E - 54F Base Defense: 52A - 52B

Max Agility: 550 - 551
Base Agility: 52C - 52D

Max Luck: 552
Base Luck: 52E

Elemental Stats

Max

Earth Power: 558 - 559
Earth Resistance: 55A - 55B
Fire Power: 55C - 55D
Fire Resistance: 55E - 55F
Wind Power: 560 - 561

Wind Resistance: 562 - 563
Water Power: 564 - 565
Water Resistance: 566 - 567

Base

Earth Power: 534 - 535
Earth Resistance: 536 - 537
Fire Power: 538 - 539
Fire Resistance: 53A - 53B
Wind Power: 53C - 53D
Wind Resistance: 53E - 53F
Water Power: 540 - 541

Water Resistance: 542 - 543

1.22 Garet

Name: 65C - 66A

Level: 66B

Experience: 77E - 781

Current HP: 694 - 695 Max HP: 690 - 691 Base HP: 66C - 66D

Current PP: 696 - 697 Max PP: 692 - 693 Base PP: 66E - 66F

Max Attack: 698 - 699 Base Attack: 674 - 675

Max Defense: 69A - 69B Base Defense: 676 - 677

Max Agility: 678 - 679
Base Agility: 69C - 69D

Max Luck: 69E Base Luck: 67A

Elemental Stats

Max

Earth Power: 6A4 - 6A5
Earth Resistance: 6A6 - 6A7
Fire Power: 6A8 - 6A9
Fire Resistance: 6AA - 6AB
Wind Power: 6AC - 6AD
Wind Resistance: 6AE - 6AF
Water Power: 6BO - 6B1

Water Resistance: 6B2 - 6B3

Base

Earth Power: 680 - 681
Earth Resistance: 682 - 683
Fire Power: 684 - 685
Fire Resistance: 686 - 687
Wind Power: 688 - 689
Wind Resistance: 68A - 68B
Water Power: 68C - 68D
Water Resistance: 68E - 68F

1.23 Ivan

Name: 7A8 - 7B6 Level: 7B7

Experience: 8CC - 8CE

Current HP: 7E0 - 7E1
Max HP: 7DC - 7DD
Base HP: 7B8 - 7B9

Current PP: 7E2 - 7E3
Max PP: 7DE - 7DF
Base PP: 7BA - 7BC

Max Attack: 7E4 - 7E5
Base Attack: 7C0 - 7C1

Max Defense: 7E6 - 7E7
Base Defense: 7C2 - 7C3

Max Agility: 7E8 - 7E9 Base Agility: 7C4 - 7C5

Max Luck: 7EA Base Luck: 7C6

Elemental Stats

Max

Earth Power: 740 - 741

Earth Resistance: 742 - 743

Fire Power: 744 - 745

Fire Resistance: 746 - 747

Wind Power: 748 - 749

Wind Resistance: 74A - 74B

Water Power: 74C - 74D

Water Resistance: 74E - 74F

Base

Earth Power: 7CC - 7CD
Earth Resistance: 7CE - 7CF
Fire Power: 7D0 - 7D1
Fire Resistance: 7D2 - 7D3
Wind Power: 7D4 - 7D5
Wind Resistance: 7D6 - 7D7
Water Power: 7D8 - 7D9
Water Resistance: 7DA - 7DB

1.24 Mia

Name: 8F4 - 292 Level: 903

Experience: A18 - A1A

Current HP: 92C - 92D Max HP: 928 - 929 Base HP: 904 - 905

Current PP: 92E - 92F Max PP: 92A - 92B Base PP: 906 - 907

Max Attack: 930 - 931 Base Attack: 90C - 90D

Max Defense: 932 - 933 Base Defense: 90E - 90F

Max Agility: 934 - 935
Base Agility: 910 - 911

Max Luck: 936
Base Luck: 912

Elemental Stats

Max

Earth Power: 93C - 93D
Earth Resistance: 93E - 93F
Fire Power: 940 - 941
Fire Resistance: 942 - 943
Wind Power: 944 - 945
Wind Resistance: 946 - 947
Water Power: 948 - 949
Water Resistance: 94A - 94B

Base

Earth Power: 918 - 919

Earth Resistance: 91A - 91B Fire Power: 91C - 91D Fire Resistance: 91E - 91F Wind Power: 920 - 921 Wind Resistance: 922 - 923

Water Power: 924 - 925
Water Resistance: 926 - 927

1.3 Psyenergy List

Quick break down of psyenergy.

Psyenergy hacking can be very confusing if you don't understand it properly. First of all each spell is stored over a four bytes: That's four sets of two numbers. The first byte is which spell it is. The second is the "type" of psyenergy. There are three types: 80 means the psyenergy is bounded by a class; if you change classes you lose the psyenergy. 40 are psyenergies bound by an item, like Frost, Douse, Catch, ect. 00 is universal; make all your psyenergies this if you wish to keep them.

Here is an example of a psyenergy spell:

Offset | 00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F 001560 | 03 80 00 00 04 80 00 00 05 80 00 00 06 80 00 00 Isaac's Earthquake ^^ ^^ psy type

The 04 is the spell number. 80 is the type, bound by Issac's class.

**The two sets of 00's are MANDATORY! Put them in or face the consequences!

But wait there's more. If instead of 00 you use 01 or any other modifier I can find you gain access to a whole other set of psyenergy. Just substitute 01 in for 00 and viola.

You can have a total of 32 psyenergies without the game getting all messed up on you.

** Please note that some of the moves listed will appear as "not able to be used in battle." I'm not sure why they do that but contrary to what they say they can be used in battle.

1 01 01

1.31 Character Psyenergy Addresses

Isaac: 568 - 5E7
Garet: 6B4 - 733
Ivan: 800 - 87F
Mia: 94C - 9CB

1.32 The moves

psyenergy + 00 modifier

B1 - Shuriken

00 - Blank	18 - Frost	2D - Flare
01 - Attack	19 - Tundra	2E - Flare Wall
02 - Defend	1A - Glacier	2F - Flare Storm
03 - Quake	1B - Ice	30 - Fire
04 - Earthquake	1C - Ice Horn	31 - Fire Ball
05 - Quake Sphere	1D - Ice Missile	32 - Inferno
06 - Spire	1E - Prism	33 - Volcano
07 - Clay Spire	1F - Hail Prism	34 - Eruption
08 - Stone Spire	20 - Freeze Prism	35 - Proclasm
09 - Gaia	21 - Douse	36 - Blast
OA - Mother Gaia	22 - Drench	37 - Mad Blast
OB - Grand Gaia	23 - Deluge	38 - Fiery Blast
OC - Growth	24 - Froth	39 - Blast(2)
OD - Mad Growth	25 - Froth Sphere	3A - Nova
OE - Wild Growth	26 - Froth Spiral	3B - Supernova
OF - Thorn	-	-
10 - Briar		
11 - Nettle		
42 - Bolt	5A - Cure	69 - Blunt
43 - Flash Bolt	5B - Cure Well	6A - Guard
44 - Blue Bolt	5C - Potent Cure	6B - Protect
45 - Ray	5D - Ply	6C - Impair
46 - Storm Ray	5E - Ply Well	6D - Debilitate
47 - Destruct Ray	5F - Pure Ply	6E - Ward
48 - Plasma	60 - Wish	6F - Resist
49 - Shine Plasma	61 - Wish Well	70 - Weaken
4A - Spark Plasma	62 - Pure Wish	71 - Enfeeble
4B - Slash	63 - Cure Poison	72 - Taint
4C - Wind Slash	64 - Restore	73 - Poison
4D - Sonic Slash	65 - Revive	74 - Delude
4E - Whirlwind	66 - Impact	75 - Confuse
4F - Tornado	67 - High Impact	76 - Charm
50 - Tempest	68 - Dull	77 - Paralyze
78 - Sleep	8C - Move	A0 - Dragon Cloud
79 - Bind	8D - Mind Read	A1 - Demon Night
7A - Haunt	8E - Force	A2 - Helm Splitter
7B - Curse	8F - Lift	A3 - Quick Strike
7C - Condem	90 - Reveal	A4 - Rockfall
7D - Drain	91 - Halt	A5 - Rockslide
7E - Psy Drain	92 - Cloak	A6 - Avalanche
7F - Break	93 - Carry	A7 - Lava Shower
80 - Regenerate	94 - Catch	A8 - Molten Bath
81 - Reflect	95 - Retreat	A9 - Magama Storm
	96 - Avoid	AA - Demon Spear
AB - Angel Spear	B4 - Punji Trap	BD - Thunderbolt
AC - Guardian	B5 - Punji Strike	BE - Thunderstorm
AD - Protector	B6 - Fire Bomb	BF - Mist
AE - Magic Shell	B7 - Cluster Bomb	CO - Ragnarok
AF - Magic Shield	B8 - Carpet Bomb	C1 - Cutting Edge
BO - Death Plunge	B9 - Gale	C2 - Heat Wave
B1 - Shuriken	BA - Typhoon	C3 - Astral Blast

BA - Typhoon

C3 - Astral Blast

B2 - Annihilation B3 - Punji	BB - Hurricane BC - Thunderclap	C4 - Planet Diver
Weapon Unleashes		Minor Items
D2 - Terra Strike D3 - Posion Cloud D4 - Deadly Posion D5 - Mortal Danger D6 - Bad Omen D7 - Life Nourish D8 - Aqua Sock D9 - Blizzard DA - Frost Bite DB - Drown DC - Life Leech DD - Psy Leech DE - Broil DF - Meltdown E0 - Heat Mirage	E2 - Demon Fire E3 - Acid Bath E4 - Vorpal Splash E5 - Stun Voltage E6 - Blinding Smog E7 - Murk E8 - Cyclone Splash E9 - Psyphon Seal EA - Rapid Smash EB - Sonic Smash	
Psyenergy + 01 modifier		
Minor Items(cont)		
00 - Antidote 01 - Elixir 02 - Water of Life 04 - Power Bread 05 - Cookie	06 - Apple 07 - Hard Nut 08 - Mint 09 - Lucky Pepper	OB - Smoke Bomb OC - Sleep Bomb OD - Adept Ring OE - Corn
Djinn Unleashes		
2C - Flint 40 - F 2D - Granite 41 - S 2E - Quartz 42 - M 2F - Vine 43 - S 30 - Sap 44 - H 31 - Ground 45 - T 32 - Bane 46 - D	leet 55 - Fever ist 56 - Corona pritz 57 - Scorch ail 58 - Ember onic 59 - Flash	68 - Gust 69 - Breeze 6A - Zephyr 6B - Smog 6C - Kite 6D - Squall 6E - Luff
Summons		
	ereid 89 - Kirin eptune 8A - Tiamat	8E - Jupiter 8F - Atlanta 90 - Procne 91 - Thor
Enemy Moves		
A4 - Fire Blessing A5 - Fire Blessing A6 - Fire Blessing A7 - Water Blessing A8 - Water Blessing	B0 - Acid Blessing B1 - Storm Blessing B2 - Storm Blessing B3 - Sonic Wave B4 - Sonic Wave	BC - Wing Stroke BD - Evil Blessing BE - Deadly Gas C2 - Rumble C3 - Bone Chiller

A9 - Water Blessing	B5 - Shriek	C4 - Slice
AA - Ice Blessing	B6 - Banshee Howl	C5 - Bone Charge
AB - Ice Blessing	B7 - Crazy Voice	C6 - Mystic Flame
AC - Ice Blessing	B8 - War Cry	C7 - Numbing Sting
AD - Dark Blessing	B9 - Wicked Howl	C8 - Brute Force
AE - Dark Blessing	BA - Wing Beat	C9 - Sticky Goo
AF - Dark Blessing	BB - Wing Flutter	CA - Cannibal Fang
CB - Bear Claw	D5 - Vampiric Fang	DF - Acid Bite
CC - Posionous Bite	D6 - Bacteria Rush	EO - Dynamite
CD - Flying Attack	D7 - Swift Strike	E1 - Headbutt
CE - Undead Sword	D8 - Rotten Blood	E2 - Poison Ink
CF - Ransak	D9 - Forcible Arm	E3 - Truncheon Fist
DO - Sticky Poison	DA - Double Fang	E4 - Counterstrike
D1 - Poison Fang	DB - Mortal Blow	E5 - Mad Dash
D2 - Electric Bite	DC - Freebite Rush	E6 - Soothing Star
D3 - Poison Tail	DD - Twin Beaks	E7 - Spider Web
D4 - Onslaught	DE - Rabid Fang	E8 - Heartrender
E9 - Mad Spatter	F1 - Recovery	F9 - Sidestep
EA - Spasm	F2 - Flee	FA - Total Defense
EB - Sleep Star	F3 - Contain	FB - Stand Ready
EC - Decompose	F4 - Threaten	FC - Search For Help
ED - Haunting	F5 - Tremble	FD - Can't Use
EE - Worms	F6 - Fortify	FE - Posion Beat
EF - Beserk	F7 - Speed Surge	FF - Spinning Beat
FO - Lucid Prophecy	F8 - Ally Search	
	•	

Psyenergy + 02 modifier

Enemy Moves(cont)

00 - Heat Flash

01 - Death Size

02 - Outer Space

03 - Dragon Driver

04 - Drain Fang

05 - Severe Blow

06 - Thrash

1.4 Item Hacking

Hacking items is a lot like hacking psyenergy.

00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F 3580 0B 02 3590 Item ^^ ^^ Equipped/Quantity 35A0 35B0

Item: Simply change the byte and get the item.

Equipped/Quantity: The second part follows the same mentality as pysenergy. It's best to hack all weapons and armor as 00 so you don't accidentally have a

00 = Unequipped	48 = 10	98 = 20	E8 = 30
02 = Equipped	50 = 11	A0 = 21	
08 = 2	58 = 12	A8 = 22	
10 = 3	60 = 13	B0 = 23	
18 = 4	68 = 14	B8 = 24	
20 = 5	70 = 15	C0 = 25	
28 = 6	78 = 16	C8 = 26	
30 = 7	80 = 17	D0 = 27	
38 = 8	88 = 18	D8 = 28	
40 = 9	90 = 19	E0 = 29	

Like psyenergy, items also have a second group. The second group is the 01 modefier group and instead of using 00 as unequipped, it instead uses a 01.

01 Modifier

01 = Unequipped

03 = Equipped

Again it's best to hack these as 01 so you don't have a conflict of interest.

1.41 Item Addresses

Issac: 5E8 - 604 Garet: 734 - 751 Ivan: 880 - 89D Mia: 9D0 - 9ED

Items + 00

1.42 Weapons

01 - Long Sword 02 - Broad Sword	0F - Machete 10 - Short Sword 11 - Hunter's Sword	1A - Kusanagi 1B - Bandit's Sword
03 - Claymore 04 - Great Sword 05 - Shamshir	12 - Battle Rapier 13 - Master Rapier	1F - Battle Axe 20 - Broad Axe
06 - Silver Blade	14 - Ninja Blade 15 - Swift Sword	21 - Great Axe 22 - Dragon Axe
08 - Arctic Blade	16 - Elven Rapier	23 - Giant Axe
09 - Gaia Blade	17 - Assassin Blade	24 - Vulcan Axe
0A - Sol Blade	18 - Mystery Blade	25 - Burning Axe
0B - Muramasa	19 - Kikuichimonji	26 - Demon Axe
2B - Mace	37 - Wooden Stick	3F - Crystal Rod
2C - Heavy Mace	38 - Magic Rod	40 - Zodiac Wand

2E - 2F - 30 - 31 - 32 -	Battle Mace War Mace Righteous Mace Grevious Mace Blessed Mace Wicked Mace	39 - Witch's Wand 3A - Blessed Ankh 3B - Psyenergy Rod 3C - Frost Wand 3D - Angelic Ankh 3E - Demonic Staff	41 - Shaman's Wand
4C - 4D - 4E - 50 - 51 - 52 - 53 - 54 -	Leather Armor Psyenergy Armor Chain Mail Armored Shell Plate Mail Steel Armor Spirit Armor Dragon Scales Demon Mail Asura's Armor	59 - Cotton Shirt 5A - Travel Vest 5B - Fur Coat 5C - Adept's Clothes 5D - Elven Shirt 5E - Silver Vest 5F - Water Jacket 60 - Storm Gear 61 - Kimono 62 - Ninja Garb	67 - One-Piece Dress 68 - Travel Robe 69 - Silk Robe 6A - China Dress 6B - Jerkin 6C - Cocktail Dress 6D - Blessed Robe 6E - Magical Cassok 6F - Mysterious Robe 70 - Feathered Robe 71 - Oracle's Robe
76 - 77 - 78 - 79 - 7A - 7B -	Spiked Armor Wooden Shield Bronze Shield Iron Shield Knight's Shield Mirrored Shield Dragon Shield Earth Shield	7F - Padded Gloves 80 - Leather Gloves 81 - Gauntlets 82 - Vambrace 83 - War Gloves 84 - Spirit Gloves 85 - Battle Gloves 86 - Aura Gloves	89 - Armlet 8A - Heavy Armlet 8B - Silver Armlet 8C - Spirit Armlet 8D - Virtuous Armlet 8E - Guardian Armlet
92 - 93 - 94 - 95 - 96 - 97 - 98 - FA -	Knight's Helm	A2 - Thunder Crown	A6 - Circlet A7 - Silver Circlet A8 - Guardian Circlet A9 - Platnium Circlet AA - Mythril Circlet AB - Glittering Tiara
FC -	Running Shirt		
	Key Items	1.45 Psyenergy Items	
DD - DE - DF - E0 - E1 - E6 - E7 - E8 -	Mercury Star Mars Star Jupiter Star Mythril Bag Small Jewel Dragon's Eye	CA - Frost Jewel CB - Lifting Gem CC - Halt Gem	

EA - Cell Key
EB - Boat Ticket

```
ED - Mystic Draught
F2 - Black Orb
F3 - Red Key
F4 - Blue Key
```

1.46 Minor Items

BF - Power Bread B4 - Herb B5 - Nut CO - Cookie B6 - Vial C1 - Apple B7 - Potion C2 - Hard Nut C3 - Mint B8 - Hermes' Water

B9 - Empty Bottle C4 - Lucky Pepper BA - Psy Crystal E2 - Smoke Bomb BB - Antidote E3 - Sleep Bomb BC - Elixir E4 - Game Ticket BD - Water of Life E5 - Lucky Medal

E9 - Corn

EC - Sacred Feather

EE - Oil Drop

EF - Weasel's Claw FO - Bramble Seed F1 - Crystal Powder

Items + 01 _____

00 - Hyper Boots 06 - Adept Ring 01 - Quick Boots 07 - War Ring 08 - Sleep Ring 02 - Fur Boots 03 - Turtle Boots 09 - Healing Ring

> 0A - Unicorn Ring 0B - Fairy Ring

OC - Cleric's Ring

_____ 1.50 Djinn Hacking

Let me start off by saying this: Djinn hacking is incredibly tricky. You have to do everything perfectly or you will be greeted with useless and unresponsive Djinn.

Up to this point, everything you've hacked has been controlled by multiple bytes, aka items and psyenergy. Every different psyenergy and item has had it's own byte that controls it.

Djinn hacking is far more complex. It is controlled by more than one byte, which change depending on the status of your Djinn, (standby, set, recovery) which elements you have and how many of each you have.

Issac's Djinn

00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F

600 01

610 01 620 01 0 630 640

All of those numbers control one Djinn. Unfortunately at this point I only understand which numbers to add; not really what they do.

The byte at 608 controls which Djinn you have. Unlike items and psyenergy, where each item/psyenergy is accounted for in its own byte, which Djinn you have is not controlled by separate bytes. They are controlled by only two.

The game uses a binary system of counting to keep track of your Djinn.

01 - Flint

02 - Granite

04 - Quartz

08 - Vine

16 - Sap

32 - Ground

64 - Bane

So then what the game does is it adds up the value for each individual djinn and its total is what ends up at 608. So for example if you have Flint, Granite and Quartz, the game adds up the values (1 + 2 + 4) and you get seven, which goes at 608.

Here's where my understanding of Djinn fails. For some unknown reason you must put the same value you got above (in my example its 7) and put it in the byte directly below in this case 618. If you don't again bad things will happen.

Also like the Checksum if the value for your Djinn is over 2 digits, you must use the "reverse byte" method. So if you get a value Of 1FF, you must enter it as FF 01.

Status bytes

The last two bytes are determined by the status of Djinn you have. A value of 1 means that the Djinn are all in standby. Make sure to ALWAYS use a 1. That way you can use my method of merely counting the number of Djinn you have and thusly determining which value belongs to that byte. Referring to my example, if I use 1 for each Djinn I get a value of three, which is what I would then put in both status byte locations.

Now as I previously stated, the location also determines which Djinn you have. For Issac, the bytes listed above all control Venus Djinn. If you were to take the 01's and move them to 610 and 620, the element of the Djinn changes. So instead of getting Flint, Granite and Quartz you instead get Fever, Forge and Corona even though they have the same value.

Confused yet? Just read the addresses and values and maybe you'll get it.

**PLEASE note that if you hack the Djinn the way I do for this guide what you must hack only one element at a time. If you try to hack multiple elements of Djinn at once the addresses change and I am not going to list all of the possibilities at this point. That also includes trying to hack when your character has two or more Djinn of different elements. Your best off hacking in all of the Djinn and then arranging them in game. That way the game will take care of the messy points for you.

1.51 Djinn Hacking Addresses

Okay so maybe the explanation was kinda tricky but I think once you see what I'm talking about you'll be able to successfully hack your Djinn and only have to do it once.

Legend

Vs - Venus

Ms - Mars

Jr - Jupiter

Mc - Mercury

Issac

I think this time a picture is much more appropriate to illustrate the Djinn hacking address. Just remember that you must put the same value in for both the Djinn addresses and the same number in for both the status.

00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F

620 Ms Jr

630

Status

Vs - 628 + 62C

Ms - 62A + 62E

Jr - 62B + 62F

Mc - 629 + 62D

Garet

00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F

750 Jr Vs Mc Ms 760 Jr Vs Mc Ms

770

780

Status

Vs - 774 + 778

Ms - 776 + 77A

Jr - 777 + 77B

Mc - 775 + 779

```
Ivan
----
   00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F
8A0 Vs
             Mc
                         Ms
                                    Jr
8B0 Vs
             Mc
                         Ms
                                    Jr
8C0
8D0
Vs - 8C0 + 8C4
Ms - 8C2 + 8C6
Jr - 8C3 + 8C7
Mc - 8C1 + 8C5
Mia
   00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F
9E0
9F0 Mc
             Ms
                        Jr
                                    Vs
A00 Mc
             Ms
                         Jr
A10
Vs - A0C + A10
Ms - A0E + A12
Jr - A0F + A13
Mc - AOD + A11
```

1.52 Djinn Values

The formula for figuring out which Djinn you have is simple: simply add up the values assigned to each Djinn. Then use the hex converter to obtain the correct hex value. Since there are over a hundred possible combinations per element, I will only list the values assigned to each Djinn.

	Venus Djinn	Mars Djinn	Jupiter Djinn	Mercury Djinn
01	Flint	Forge	Gust	Fizz
02	Granite	Fever	Breeze	Sleet
04	Quartz	Corona	Zephyr	Mist
08	Vine	Scorch	Smog	Spritz
16	Sap	Ember	Kite	Hail
32	Ground	Flash	Squall	Tonic
64	Bane	Torch	Luff	Dew

Just so you know, 7F will get you all Djinn of one element.

 $\ensuremath{^{**}}$ Note that these values are NOT hex values. You must use the hex converter to get the correct value.

1.53 One more time

With any luck by now most of you have at least a basic understanding of hacking Djinn. For those who don't, here's a real life example that I hope will bring about your understanding of Djinn hacking.

Issac

00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F 600 01 01 02 05 05 07 03 01 03 01

The 07 is code for three Djinn, the 1, 2, and 4 value Djinn. The address of 608 for Issac means that the Djinn are all of Venus element. The 03 in both 628 and 62C both are status bytes and MUST be there and have the correct value, in this case three because I have three Djinn.

Now if we switch to the 1 at 610, that's coding for the 1 Djinn for Mars element. Because there's only one, we place a 1 at 0A and at 0E.

Again please note that these are two separate examples: one for Venus and one for Mars. If you were to hack them at the same time, the addresses would change and you would be left with useless Djinn.

1.6 Class Hacking

Class hacking appears to be another very easy hack. It appears to only be controlled by one byte, but I'm not entirely sure.

```
00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F 0160 01 02 Class ^^
```

All you have to do is input the appropriate value in the correct address. The 02s are only there for consistency.

1.61 Class Addresses

Issac - 639 Garet - 785 Ivan - 8D1 Mia - A1D

1.62 The Classes

01 - Squire	0A - Guard	14 - Wind Seer	1E - Water Seer
02 - Knight	OB - Soldier	15 - Magician	1F - Scribe
03 - Gallant	OC - Warrior	16 - Mage	20 - Cleric
04 - Lord	OD - Champion	17 - Magister	21 - Paragon
05 - Slayer	OE - Hero	18 - Sorcerer	22 - Angel
28 - Swordsman	32 - Swordsman	3D - Dragoon	46 - Apprentice
29 - Defender	33 - Defender	3E - Templar	47 - Illusionist

2A - Cavalier 2B - Guardian 2C - Protector	34 - Cavalier 35 - Luminer 36 - Radiant	3F - Paladin	48 - Enchanter 49 - Conjurer 4A - War Adept
	5A - Ninja 5B - Disciple 5C - Master	65 - Diviner	6E - Seer 6F - Diviner 70 - Shaman 71 - Druid 72 - Oracle
79 - Dark Mage	82 - Pilgrim 83 - Wanderer 84 - Ascetic 85 - Water Monk 86 - Guru	8D - Wanderer 8E - Ascetic	97 - Bard
	AA - Samuri AB - Ronin	B4 - Hermit B5 - Elder B6 - Scholar B7 - Savant B8 - Sage	B9 - Wizard CA - Flame User

Glitch Classes

CB - Enemy	DO - Issac Appeared!
CC - Waiting for opponents input	D1 - Issac's party attacks first
CD - Mystery Man	D2 - Issac's party was caught by surprise
CE - Mystery Woman	D3 - Issac attacks
CF - Issac Appeared!	D4 - NPC
D5 - Issac is defending	DA - Issac's item has already been used
D6 - Issac uses a ???	DB - Your ??? broke!
D7 - Issac raises the ???	DC - Issac recovers 0 HP
D8 - Issac's ??? lets out a howl	DD - Issac recovers 0 PP
D9 - Nothing!	DE - Issac returns to battle

Yes there are more but I really don't feel like wasting any more room.

1.7 Gil Hacking

So I guess this is getting it's own section since there's really no where else to put it. Basically gil is controlled by two sets of bytes: one that controlls how much gil your party has on the select file screen and another that is your actual in game gil.

Addresses:

```
Select Screen -> 024 - 026
In Game -> 260 - 262
```

Hacking these values over the normal max of 999,999 might produce some weird results. But really can't you be happy with 999,999?

^{1.8} Theoretical Hacking

So here's the section dedicated to my hacking research. Even though it may seem I have given up on this guide, there is a fair chance I am frantically researching it. The problem is that in many areas I have found certain bytes that change major things, but I don't understand how they work. This section is dedicated to providing information so others can possibly crack what I cannot.

Currently there are a few major areas that I have tried to hack but have had little/no success. They include

Characters in party Storyline Data **Location!** Tresure Chests Character Status

Below are listed my theories concerning these hacks. Below that is help if you are intrested in starting some reseach of your own!

1.81 Characters in party

This hack has been driving me absolutely crazy! It appears that hacking the characters is dependent on more than one thing, most likely the story. Basically the values that I have changed seem to be completely random and are not even remotely consistent.

Known Character Bytes: 050

Suspected Bytes: 054

In the beginning of the game, right after Garet joins your party, this value (050) is set to 03. Simple enough. But this byte does not seem to follow any sort of pattern. A value of 04 will reduce your party to just Issac and 30 will get you both Issac and Garet. Some will actually even give you more Issacs! (I got to 6)

Also these values are not consistant accross game saves. I tried to copy exactly the whole line of bytes to see whether that would change my party, but even this wouldn't work. Unfortunately this only strenghtens my theory of the party size being story related. So this leads into my next section...

1.82 Storyline Data

Ah, the storyline. The Holy Grail of hacking. If I'm correct, whoever can crack how to hack the story will have the Keys to the Kingdom, because the story data affects the whole game. Who would have thought?

The problem with hacking the story is what events classify as a story event? Also there is the problem with optional story line data. If you're up for a serious challenge and think you can beat me to having it cracked, get to it!

1.83 **Location!**

Talk about keys to the Kingdom! If you can get either location OR story hacked you will go down in history as the greatest hacker of all time. Fortunately for you, I actually have some experience with hacking the location (a lot of good it's gonna do you!)

This one is very easily the hardest hack in the entire game! As far as I can tell, at least 6 (yes, SIX!) bytes control just the camera alone! I haven't even found the byte that controls your actual physical location! That byte is so secret I think it even has it's own Checksum! OMG!

1.84 Treasure Chests/Character Status

Again, honestly I haven't put alot of effort into these ones yet. I think someone could very quickly/easily hack this one. You just gotta beat me to it!

1.85 Helpful Hints for Hopeful Hackers

So now that I (sorta) explained some of the things I know about things yet to be hacked, one might ask themself "Gee, this might be so easy for you Mr. Incredibly Intellegent, but how are us Average Joes supposed to hack something even you can't?!" Well again fear not! I am ready to profess my knowledge and techniques to help you crack things on your own!

First you have to understand how to approach this the right way. For me, the easiest and most effective way through comparison. With WinHex, simply rename your old file as a .sav1 or something like that and start a new one. When you're done, change the old save back to a .sav file and viola. If you don't want to or can't use a new file, make SURE to copy your good one.

So open up your save in WinHex and click on the box in the corner (NOT Winhex, the save file) Next, Open up your game and do something related to what you are researching. For example if you are trying to figure out what bytes control chests, open the chest and save it. Then bring up WinHex again and open your new save file.

So now you should have 2 save files opened up in WinHex, with the only difference being what you just did (aka open a chest) Now here's the fun part: you have to make both the windows small enough to take up about 1/2 the screen each. Next you scroll down in each window until you get to your current library. Make SURE that the line with CAMELOT is the top one on both screens.

Following me? Well here's the awesome part. After getting both screens set up, go up to view and click the box "sychronize + compare". What this does is set both screens to move at the same time and same speed. Also (the best part) is it highlights in black all of the DIFFERENCES between game save 1 and 2. How does this help? Well if you only did 1 thing, there should only be a few differences.

Now I take a quick break to explain the way the data is arranged in Golden Sun .

Α

В

C

Part A is from the 010 to just before Issac. Part A I believe contains all of the story information, like Location, Party, Chests ect. Part B contains all of your character data. Part C is mostly a mystery to me. If you are researching anything I haven't hacked, chances are very high you will find it in Part A.

So back to the differences. The reason I mentioned the sections is because there will be more than one difference when you sync + compare. Loction, time and possibly a few other things change as well. This is the part where you have to use your own intellence to narrow down the possible changes and isolate the one you are searching for.

After you think you've found the bytes that control something, you then have to desipher what values do what and which to use. Truly you can only get this through trial and error. Try changing bytes around it, or chaning the byte that changed. Just remember: Everything follows a pattern. Whether it is clear or not, there has to be a pattern. Nothing can be completely random.

I hope this helps those who want to try to crack something on their own. If you have a theory or believe you have cracked something, please feel free to e-mail me. I will give you all the credit you deserve!

1.86 A Good Place to Start

If you are intrested in beginning research, here is a good start. I started a new file, stepped outside and saved it. Then I opened it again, moved a little, and saved it again. Below are all of the bytes that changed:

008 009 00A

020 021

03C 03D 03E 03F

254 255

42C 42D 42E 42F(Not really sure if it changes, but it should...)

434 435 436

439

This info is a great start if you're intrested in hacking location, time or possibly even party. The rest is up to you!

- Q: How do I get my game onto the computer?
- A: There are two ways that you can get your save on the computer. The first is to buy a special flash reader that connects to your pc and allows you to transfer your data, much the same way a gameshark works. The second is to obtain a "ROM" of the game from the internet.
- Q: So this works with my GBA, right?
- A: I'm pretty sure that it is. If you can get your GBA save file on the computer, this is the method to use to hack it.
- Q: Where can I find a ROM for Golden Sun?
- A: I honestly don't know. Just Google it and best of luck to you.
- Q: What should I use to play my ROM?
- A: Visual Boy Advanced is top dog when it comes to GBA emulators, and it's a free download.
- Q: Is this even legal?
- A: After reviewing a certain section of gamefaqs.com, I have realized that the only legal way to have a copy of the game on your computer is to make one personal copy. It is illegal to download the game from the internet or any other method. Sorry but if you decide to try this out using illegal methods it's not my fault.
- Q: So what was the name of the hex editor again?
- A: You really need to pay attention. I strongly recommend WinHex because it allows you to highlight large chunks of code effortlessly.
- Q: Why is it my Djinn hacking is not working?
- A: Did you even read the explanation? You can only hack one element per character. This is the last time I'm saying so and if I have to answer to a email where you are trying to hack more than one element per character, I will not be pleasant.:)

A.6 Legal Stuff

This guide is to only be posted on Gamefaqs.com and Neoseeker.com. If you wish to put this guide on your site contact and I'll let you know. This guide is not to be reproduced for profit; only personal use. But you wouldn't even think of doing something like that, would you.:)

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7 Contact Info

A.7 Contact Info

If you have any questions, comments, typos, maybe some help please feel free to email me at keyblade_master_02(at)yahoo.com or AIM me at skye0052. Unfortunately I do not check my email often enough and if I take a while to get back to you I apologize in advance. If you are truly desperate to contact me, I am almost always on Xfire as skye0053 whenever I'm online so if you request to be added to my friends list please just make sure to say for hacking help or I will most likely ignore you.

A.8 Credits

Ahh, so much credit to give. First I have to give credit to Camelot for making undoubtedly the greatest RPG for GBA and one of my favorites of all time. Second a huge amount of credit goes to Kaitia who wrote the GS2 game save hack and is responsible for getting me started in hacking and in helping me explain the hacking process. And for my friend for originally giving me the game.

Also those wrote to me with improvments:

Thanks to everyone who helps!

If you want to get your name here, just contact me with an improvement or anything and I'll be sure you get here.

A.9 Coming Soon

So everyone, it's up to us to finish hacking Golden Sun! You honestly don't expect me to do it all, do you :) Now get to work!

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