

Assembly Documentation

Overview

- Credits
- **Cartridge Data (ROM)**
 - ROM Map
 - Unused Space
 - Unused Captions
- **Memory (RAM/SRAM)**
 - Field RAM
 - Battle RAM
 - Menu RAM
 - World RAM
 - Sound/Music RAM
 - SRAM
- Compression
- Algorithms

Player

Player data is used in the Field, Battle and Menu programs.

- Characters given to the player throughout the game are initialized with [Character Start Up Stats](#).
- Items ([Item Data](#)) are objects of quantity acquired ingame.
- Spells ([Spell Data](#)) and [Battle Commands](#) ([Battle Command Data](#)) are abilities learned by characters in the game.
- Spell learning happens with [Esper Data](#) or [Natural Spell Learning](#). Spell learning is also available through equipment (items).
- Some game mechanics such as [Condition Effects](#) and Elements have a fixed format. They can be associated with Items, Spells, Monsters or Characters.

Field

- **Field Program (C0) - [Field RAM](#)**
- **Field Events (CA)**
 - Event Commands
 - Movement Action Commands
- **Field Text (CD) (Field DTE)**
- Locations
 - Location Properties
 - [Location Tile Properties](#)
 - [Location Tilesets](#)

- [BG3 Graphics](#)
- [BG1/BG2 Animation Data](#)
- [BG3 Animation Data](#)
- [Palette Animation Data](#)
- [Entrance Event](#)
- [Event Triggers](#)
- [NPCs](#) (Actor Sprites)
- [Chests](#)
- [Exits](#)

Battle

- **[Battle Graphics Program \(C1\) - Battle Program \(C2\) - Battle RAM](#)**
- **[Battle Events \(D0\)](#)**
 - [Battle Event Commands](#)
 - [Battle Animation Script Commands](#)
- **[Battle Text](#) (Battle DTE - MP Needed DTE)**
- [Battle Backgrounds](#)
- [Battle Packs](#)
 - [Battle Formation](#)
 - [Battle Flags](#)
 - [Character AI Data](#)
 - [Monsters](#)
 - [Monster/Esper Graphics Data](#)
 - [Monster Stats](#)
 - [Monster Items Stolen and Dropped](#)
- Spells in battle:
 - [Attack Animation Data](#)
 - [Attack Graphics Data](#)
 - [Spell & Item Special Effects](#)

Menu

- **[Menu Program \(C3\) - Menu RAM](#)**
- **[Menu Text](#) (Menu DTE - Menu Descriptions DTE)**
- [Colosseum Data](#)
- [Shop Data](#)
- [Rare Items](#)

World

- **[World Program \(EE\) - World RAM](#)**
- **[World Map Events in Field Events \(CA\)](#)**
 - [Overworld Character Script Commands](#)
 - [Overworld Vehicle Script Commands](#)

- World Map Tile Properties

Sound/Music

- Sound/Music Program (C5) - [Sound/Music RAM](#)
- Music Tracks
 - SPC Data ([Music Commands](#))
 - Instrument Sets
 - Instruments
- Sound Effects

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