

Welcome to the RLE image encoder!

Displaying Spectrum Image:



RLE Menu

- 0. Exit
- 1. Load File
- 2. Load Test Image
- 3. Read RLE String
- 4. Read RLE Hex String
- 5. Read Data Hex String
- 6. Display Image
- 7. Display RLE String
- 8. Display Hex RLE Data
- 9. Display Hex Flat Data

Select a Menu Option: 2

Select a Menu Option: 2
Test image data loaded.

RLE Menu

- 0. Exit
- 1. Load File
- 2. Load Test Image
- 3. Read RLE String
- 4. Read RLE Hex String
- 5. Read Data Hex String
- 6. Display Image
- 7. Display RLE String
- 8. Display Hex RLE Data
- 9. Display Hex Flat Data

Select a Menu Option: 6
Displaying image...



RLE Menu

Select a Menu Option: 1
Enter name of file to load: **testfiles/ut.gfx**

RLE Menu

- 0. Exit
- 1. Load File
- 2. Load Test Image
- 3. Read RLE String
- 4. Read RLE Hex String
- 5. Read Data Hex String
- 6. Display Image
- 7. Display RLE String
- 8. Display Hex RLE Data
- 9. Display Hex Flat Data

Select a Menu Option: 6
Displaying image...

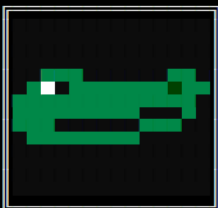


Select a Menu Option: 1
Enter name of file to load: **testfiles/gator.gfx**

RLE Menu

- 0. Exit
- 1. Load File
- 2. Load Test Image
- 3. Read RLE String
- 4. Read RLE Hex String
- 5. Read Data Hex String
- 6. Display Image
- 7. Display RLE String
- 8. Display Hex RLE Data
- 9. Display Hex Flat Data

Select a Menu Option: 6
Displaying image...



Select a Menu Option: 1
Enter name of file to load: **testfiles/uga.gfx**

RLE Menu

- 0. Exit
- 1. Load File
- 2. Load Test Image
- 3. Read RLE String
- 4. Read RLE Hex String
- 5. Read Data Hex String
- 6. Display Image
- 7. Display RLE String
- 8. Display Hex RLE Data
- 9. Display Hex Flat Data

Select a Menu Option: 6
Displaying image...



Select a Menu Option: 1
Enter name of file to load: **testfiles/lsu.gfx**

RLE Menu

- 0. Exit
- 1. Load File
- 2. Load Test Image
- 3. Read RLE String
- 4. Read RLE Hex String
- 5. Read Data Hex String
- 6. Display Image
- 7. Display RLE String
- 8. Display Hex RLE Data
- 9. Display Hex Flat Data

Select a Menu Option: 6
Displaying image...



Select a Menu Option: 1
Enter name of file to load: **testfiles/fsu.gfx**

RLE Menu

- 0. Exit
- 1. Load File
- 2. Load Test Image
- 3. Read RLE String
- 4. Read RLE Hex String
- 5. Read Data Hex String
- 6. Display Image
- 7. Display RLE String
- 8. Display Hex RLE Data
- 9. Display Hex Flat Data

Select a Menu Option: 6
Displaying image...

