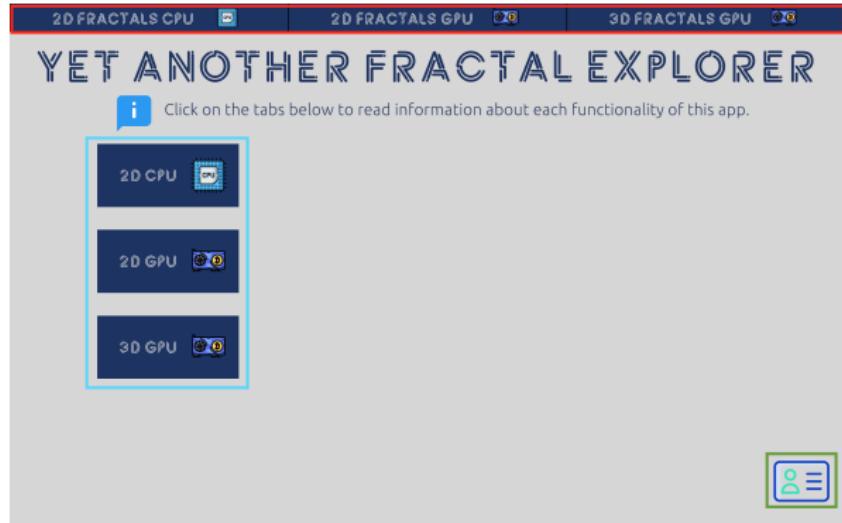


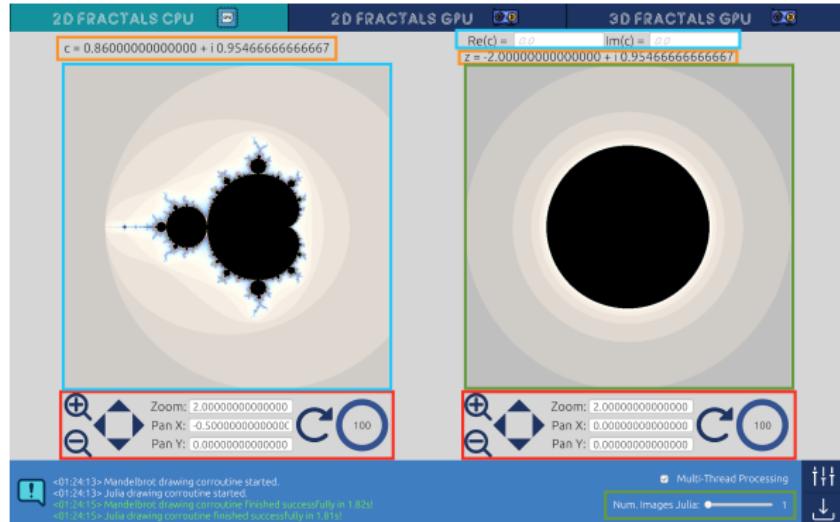
Welcome Page

- Four different pages
 - ▶ Welcome page
 - ▶ 2D Fractals CPU
 - ▶ 2D Fractals GPU
 - ▶ 3D Fractals GPU
- Information about each page
- About and contact



2D Fractals CPU Page

- Visualise coordinates
- Zoom and Pan through the fractals
- Choose the Julia c
- Visualise images over the Julia set



More options

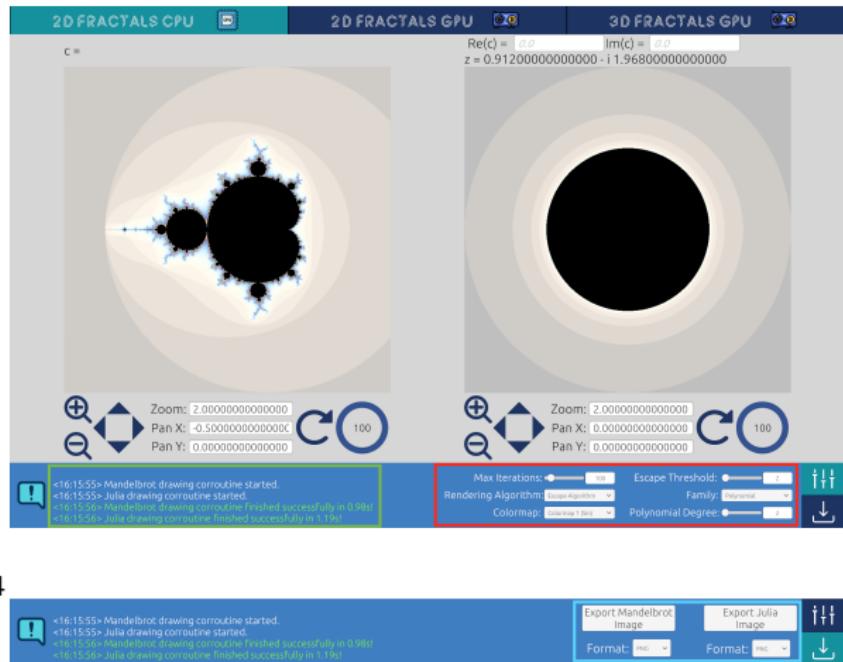
- Parameters of fractals

- Iterations
- Algorithm
 - Escape Thr.
 - Tolerance
- Colormap
- Family
 - Degree

- Logs

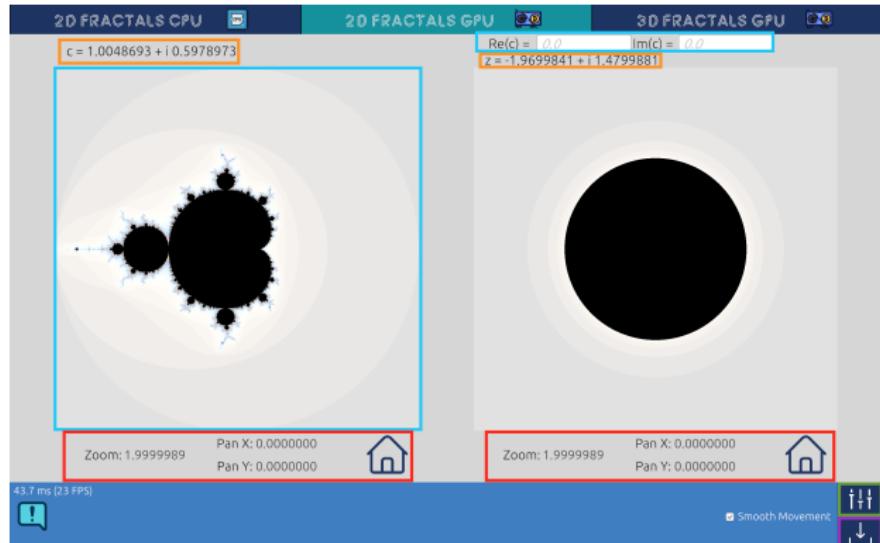
- Export options

- Precision of $4 \cdot 10^{-14}$



2D Fractals GPU Page

- Visualise coordinates
- Choose Julia c
- Visualise pan and zoom
- Fractal parameters
- Export options
- Precision $5 \cdot 10^{-6}$



3D Fractals GPU Page

- Choose resolution
- Choose detail
- Export image
- Number of iterations
- Type of fractal
 - ▶ Degree
 - ▶ IFS
 - Iterations

