





## **Event List**

- Keyboard input from user (control)
  - Insert
  - Page up/page down
  - Home
  - End
  - o Delete
  - Up/down/left/right arrows
  - Otrl + up/down/left/right arrows
  - o **P**
- Drawing instructions from controls (flow oriented)
  - Insert: Change state to movement
  - o Page up /page down: Save layer and move up/down
  - o **Home**: Move to layer 0
  - o **End**: Move to last map layer
  - o **Delete**: Erase character
  - Up/down/left/right arrows: Increase/decrease latitude/longitude
  - Ctrl + up/down/left/right arrows: Move map on screen
  - o **P**: Edit cell properties
- Movement Instructions (flow oriented)
  - Insert: Change state to map drawing
  - o Page up /page down: Save layer and move up/down
  - Home: Move to position 1,1
  - o **End**: Exit program
  - o **Delete**: Erase character
  - Up/down/left/right arrows: Increase/decrease row/column
  - Ctrl + up/down/left/right arrows: Move map on screen
  - o **P**: Edit cell properties
- Load map data (flow oriented)
- Save map data (flow oriented)
- Output map data to display (temporal)