

r-spatial.org



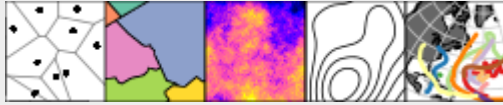
mapedit

interactive manipulation
of spatial objects

Kenton Russell & Tim Appelhans

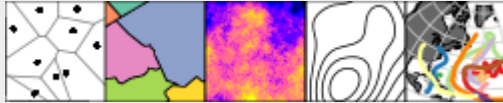
Many thanks to the  **consortium** for funding this initiative!

Southern Ocean



Aims:

1. drawing new features
2. editing (update, delete) existing features
3. selecting and querying of features and map regions
4. *editing attributes*



Motivation

Which tool is best suited for the task at hand?

<https://upload.wikimedia.org/wikipedia/commons/thumb/1/12/6-Pack-Chicken-Eggs.jpg/640px-6-Pack-Chicken-Eggs.jpg>



“Buy some eggs in the supermarket around the corner.”

“Move a point from location A to location B.”

GIS system

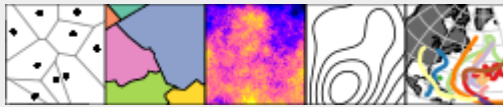


https://upload.wikimedia.org/wikipedia/commons/thumb/3/33/Green_pickup_truck.png/640px-Green_pickup_truck.png

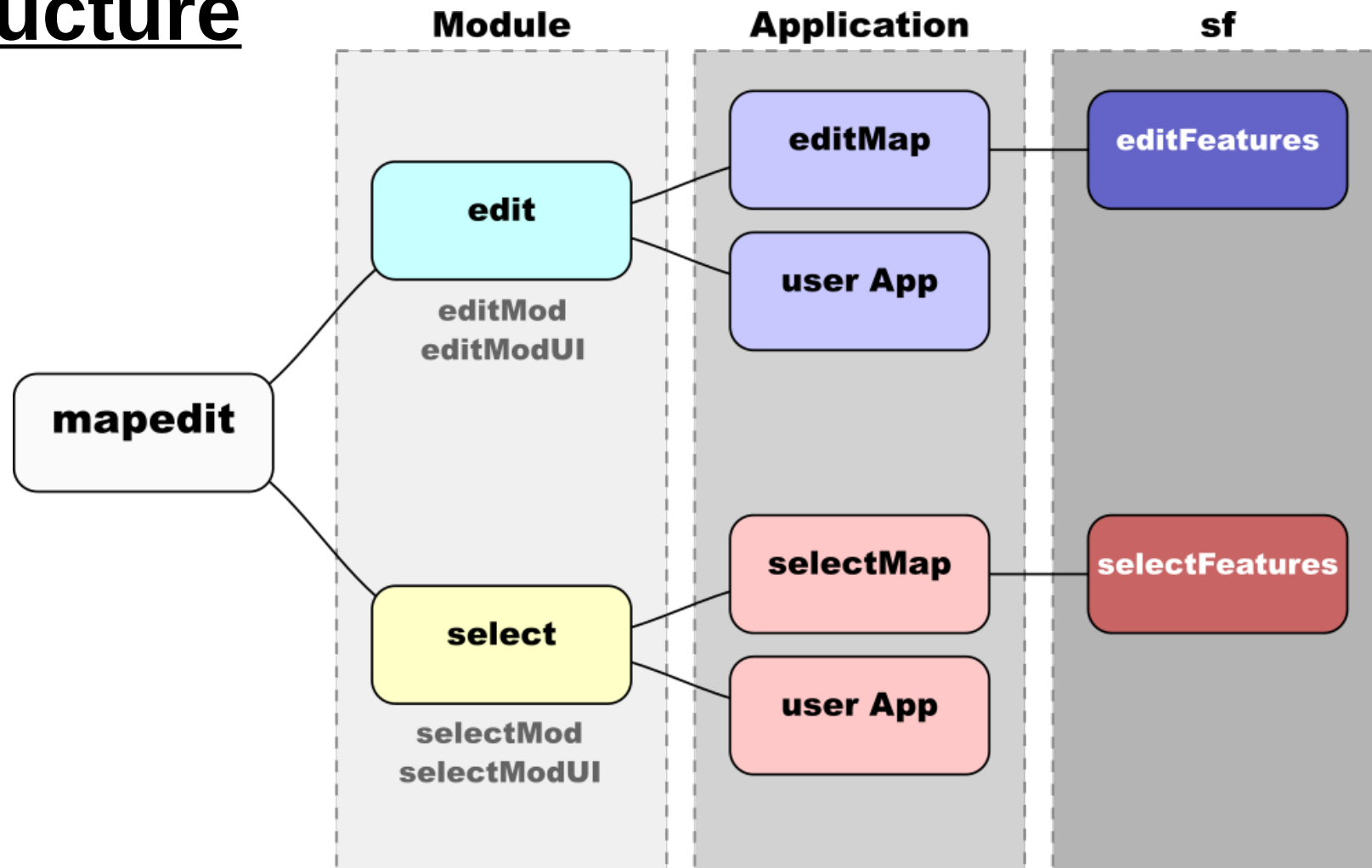
mapedit

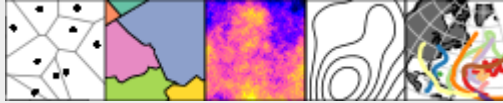


<http://www.publicdomainpictures.net/view-image.php?image=39736&picture=>



Structure





To do:

- edit attributes
- ... you tell us (github issues)

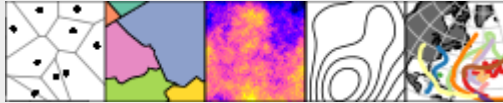
Github

<https://github.com/r-spatial/mapedit>

Blog-posts

http://r-spatial.org/r/2017/01/30/mapedit_intro.html

http://r-spatial.org/r/2017/06/09/mapedit_0-2-0.html



Let's draw...

