

Mockup

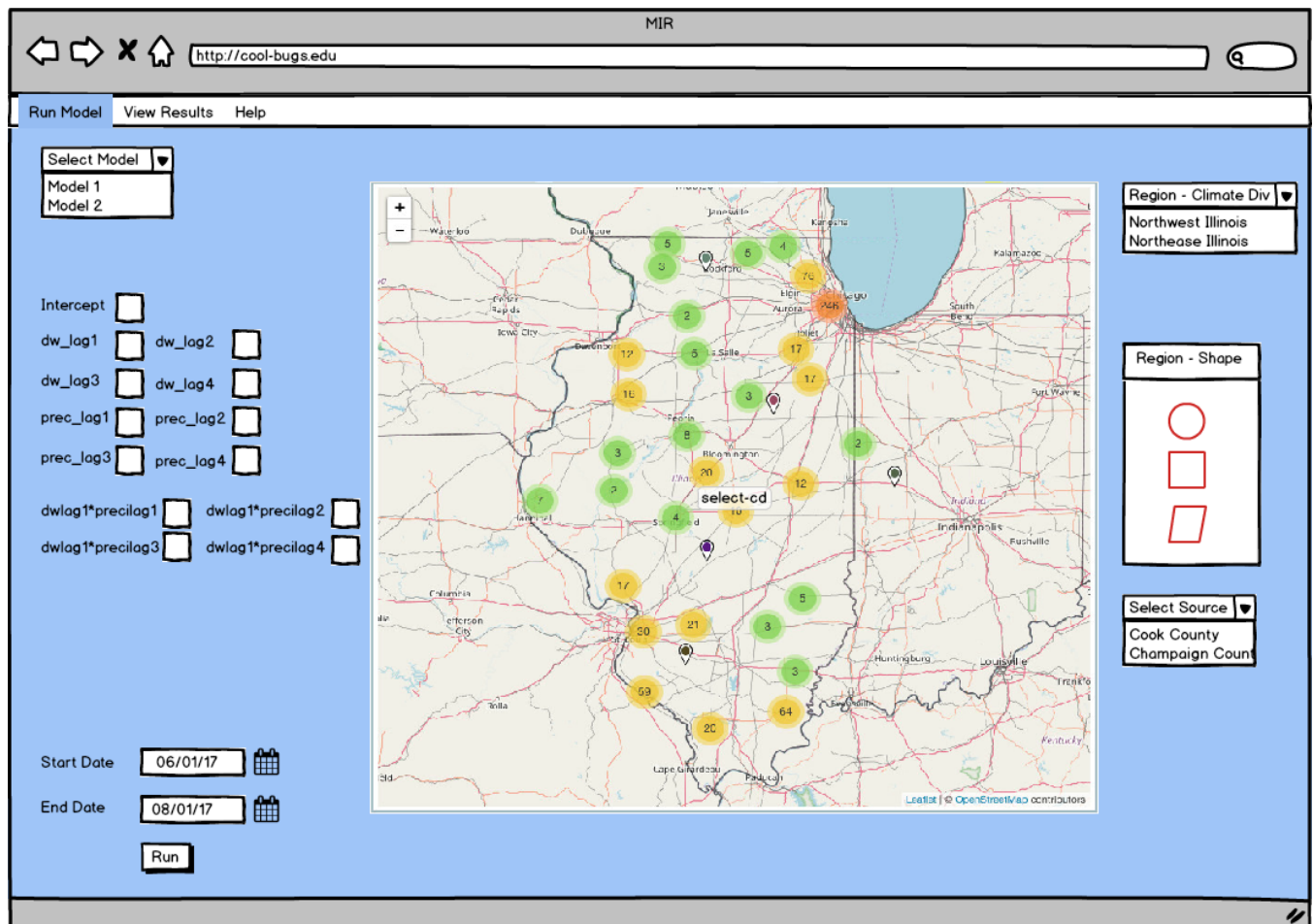
Landing Page

Functions	Data	View	Select
View Input data			
	MIR	<ul style="list-style-type: none">• sensors (circles on map)<ul style="list-style-type: none">◦ sensor details - popup by clicking on sensor	<ul style="list-style-type: none">• popup by sensor• popup by region
	Weather	<ul style="list-style-type: none">• heat map<ul style="list-style-type: none">◦ precipitation◦ temp	<ul style="list-style-type: none">• popup by region
	Weather Forecast	<ul style="list-style-type: none">• heat map<ul style="list-style-type: none">◦ precipitation◦ temp	<ul style="list-style-type: none">• popup by region
Run Model			
	Select input data	<ul style="list-style-type: none">• primary<ul style="list-style-type: none">◦ region• secondary<ul style="list-style-type: none">◦ source	<ul style="list-style-type: none">• opens new tab<ul style="list-style-type: none">◦ ~/view-results

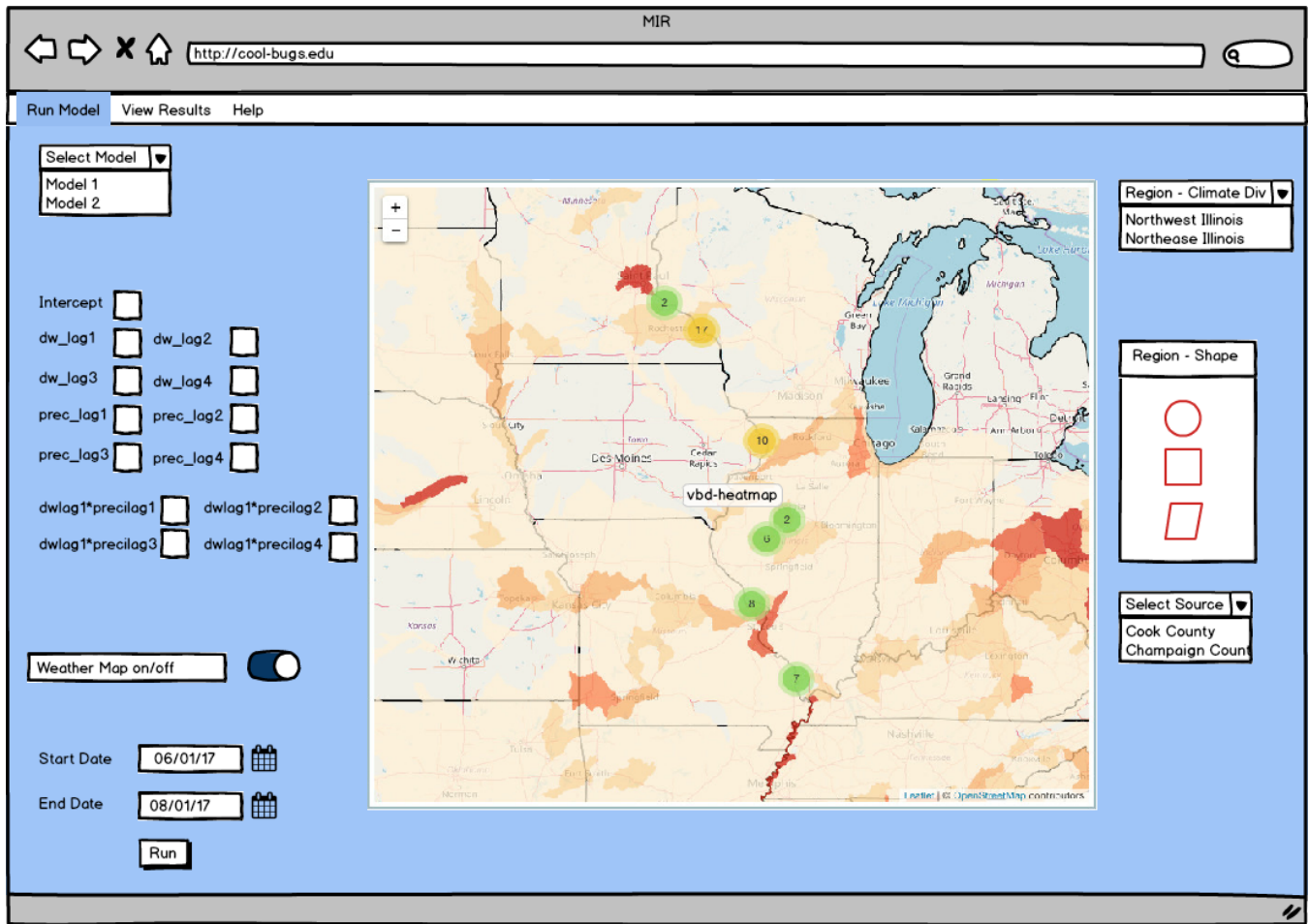
Landing Page

- Circles on Map show groups of sensors by count
- pills show single sensor (click on sensor to view details)

Landing Page showing sensors and sensor groups



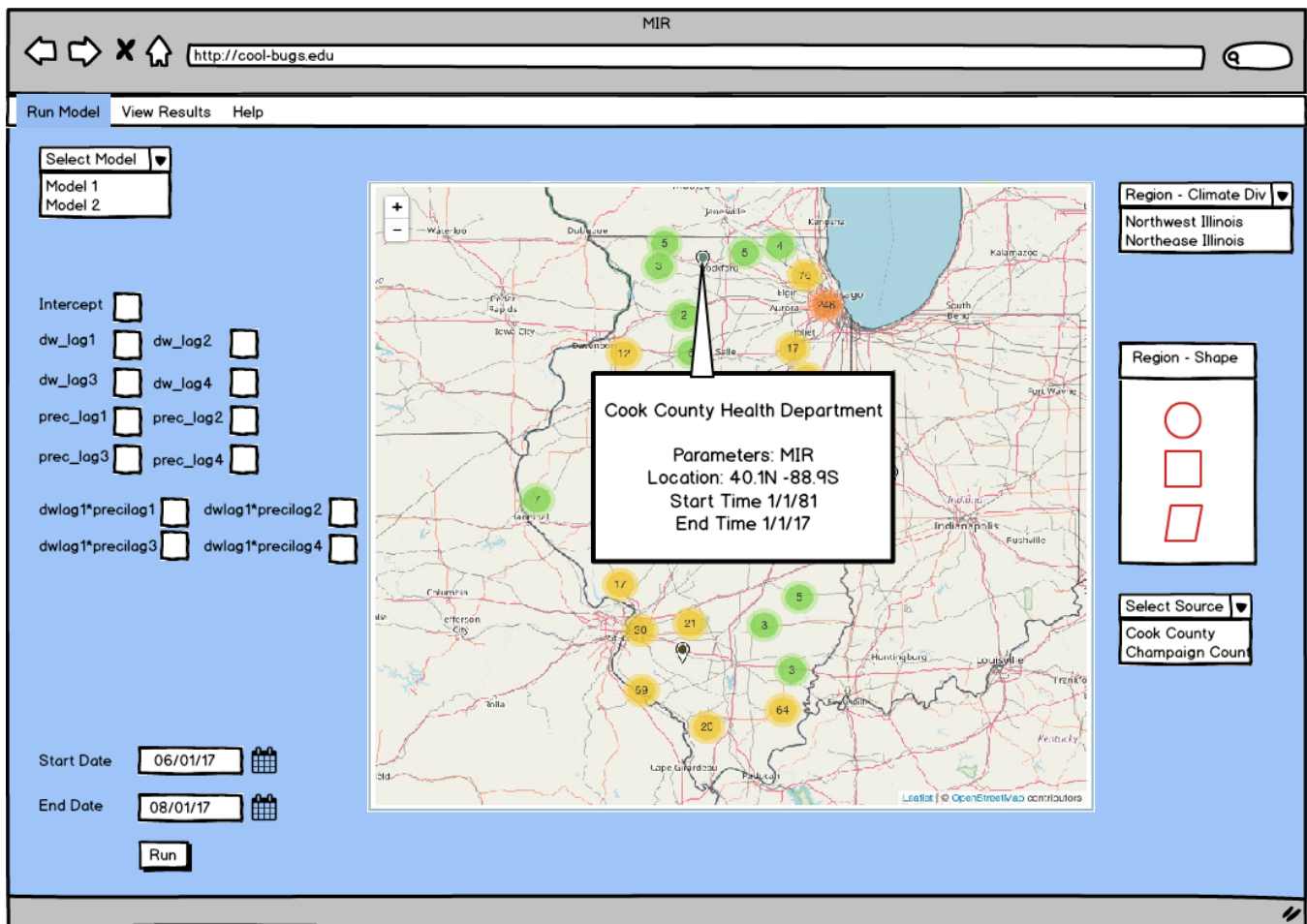
Landing Page Heat Map



Popup

- shows details of that sensor

Popup of Sensor



Run Model

- select input data
 - primary - region
 - can select by predefined shape (climate division or state)
 - or can use shape tool
 - secondary - source
 - select a source from dropdown
- Select start and end date
- Press 'Run'
- Results show in separate tab (or possibly below map)

Select model region by climate division or state (then select further by source)

MIR
http://cool-bugs.edu

Run Model
View Results
Help

Select Model
▼

Model 1
Model 2

Intercept

dw_lag1

dw_lag2

dw_lag3

dw_lag4

prec_lag1

prec_lag2

prec_lag3

prec_lag4

dwlag1*precilag1

dwlag1*precilag2

dwlag1*precilag3

dwlag1*precilag4

Start Date

06/01/17

End Date

08/01/17

Run

+
-

vbd-search-circle

Reset Search

Region - Climate Div
▼

Northwest Illinois
Northeast Illinois

Region - Shape

○
□
▭

Select Source
▼

All Sources
Cook County
Champaign Count

View Results

