

This is a dummy front page for now

IPython notebooks in action!

The screenshot displays the doFORMS web application interface. At the top is a blue header with the "doFORMS" logo. Below the header is a navigation bar with links: "Dispatch", "View Data", "Build Forms", "Projects", "Mobile Units", and "Web Users". The main content area features a form for selecting data. It includes three dropdown menus: "Project" (set to "City Power SS Inspection"), "Form" (set to "Substation Bay Inspection R1.0"), and "Date Range" (set to "Last 7 days"). A "VIEW" button is positioned to the right of the "Date Range" dropdown. Below the form is a menu bar with options: "File", "Options", "Data", "View", "Print", and "Help". An "Alert" dialog box is overlaid on the right side of the screen. The alert contains an information icon and the following text: "We're sorry, the selected data set is too large for the 'Filter' function. Please use the 'Date Range' control above to select a smaller data set and try again. Alternatively, you may export your data into a database or spreadsheet program and perform the filtering there. If you need help, please contact technical support." An "OK" button is located at the bottom right of the alert box.

Project: City Power SS Inspection → Form: Substation Bay Inspection R1.0 → Date Range: Last 7 days → VIEW

File Options Data View Print Help

Alert

We're sorry, the selected data set is too large for the "Filter" function. Please use the "Date Range" control above to select a smaller data set and try again. Alternatively, you may export your data into a database or spreadsheet program and perform the filtering there. If you need help, please contact technical support

OK

pycon13_ipython

Unknown Author

September 04, 2013

1 PyConZa 2013

1.1 Cape Town

placeholder fro pycon talk if approved

```
In []: #Some standard stuff. Also see last cell for custom css
      %pylab inline
      import json
      s = json.load( open("static/matplotlibrc.json") )
      matplotlib.rcParams.update(s)
      figsize(16, 4)
```

```
In []: x = randint(1, 100, 100)
      plot(x)
```

```
In []: from IPython.core.display import HTML
      def css_styling():
          styles = open("static/custom.css", "r").read()
          return HTML(styles)
      css_styling()
```

2 The End....

Thank you.

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In []:
```

```
In []:
```