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IPython 0.11.bzr.r1205 -- An enhanced Interactive Python.
? -> Introduction and overview of IPython's features.
%quickref -> Quick reference.
help -> Python's own help system.
object? -> Details about 'object'. ?object also works, ?? prints more.
```

```
In [1]: from IPython.kernel import client
2009-11-15 23:45:38-0800 [-] Log opened.
```

```
In [2]: mec = client.MultiEngineClient(profile='mycluster')
2009-11-15 23:45:43-0800 [-] Connecting [0]
2009-11-15 23:45:43-0800 [Negotiation,client] Connected: \\blue\domainusers$\bgranger\.ipython\cluster_mycluster\security\ipcontroller-mec.furl
```

```
In [3]: mec.get_ids()
Out[3]: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14]
```

```
In [4]: def f(x): return x**10
.....:
```

```
In [5]: mec.map(f, range(15))
```

```
Out[5]:
[0,
 1,
 1024,
 59049,
 1048576,
 9765625,
 60466176,
 282475249,
 1073741824,
 3486784401L,
 10000000000L,
 25937424601L,
 61917364224L,
 137858491849L,
 289254654976L]
```

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In [6]:
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