

```
>>> from halotools.sim_manager import CachedHaloCatalog
>>> halocat = CachedHaloCatalog(simname = 'bolshoi', redshift = 0.5)
```

View the first ten halos in the catalog

```
>>> print(halocat.halo_table[0:10])
```

Inspect some of the halo catalog metadata

```
>>> print(halocat.Lbox, halocat.particle_mass)
```