

# pinger-db usage

The config file for Database access is located at:

```
/afs/slac.stanford.edu/u/sg/mak/config
```

The Svn project name is "pinger-db"

The usage to query to Database for source minos.stanford.edu and lobelia.physics.wisc.edu between timperiod t1 and t2.

```
use PINGER::Factory::PingFactory ;
use PINGER::Config;

###
# create a config iepm-bw object to direct mysql queries
###
my $configFile = '/afs/slac.stanford.edu/u/sg/mak/config';
my $config = PINGER::Config->new( $configFile );

###
# create the factory
###
my $pFactory = PINGER::Factory::PingFactory->new( $config ) ;

###
# define a timeinterval
###

my $endTime = 870477809;
my $startTime = $endTime - (1*60*60 ) ; # 1 hour
my $period = PINGER::Utilities::TimeInterval->new( $startTime, $endTime );

my $pings = $pFactory->get( "minos.slac.stanford.edu",
"lobelia.physics.wisc.edu", $period ) ;
exit;

sub dump_pings
{
my @pings = @_;
foreach my $ping ( @pings )
{
print '-' x 72 . "\n";
print $ping->max() . "\n" ;
return;
}
}
```