rpm安装percorna toolkit报错及解决

wget https://www.percona.com/downloads/percona-toolkit/3.0.4/binary/redhat/7/x86_64/percona-toolkit-3.0.4-r2e44c3a-el7-x86_64-bundle.tar

tar -xvf percona-toolkit-3.0.4-r2e44c3a-el7-x86_64-bundle.tar

```
[root@BkpV5Mysql01 download]# ^C
[root@BkpV5Mysql01 download]# rpm -ivh percona-toolkit-3.0.4-1.el7.x86_64.rpm
warning: percona-toolkit-3.0.4-1.el7.x86_64.rpm: Header V4 DSA/SHA1 Signature, key ID cd2efd2a: NOKEY
error: Failed dependencies:
        perl(IO::Socket::SSL) is needed by percona-toolkit-3.0.4-1.el7.x86_64
        perl(Term::ReadKey) is needed by percona-toolkit-3.0.4-1.el7.x86_64
[root@BkpV5Mysql01 download]#
```

解决方法：
安装依赖包perl

```
 yum list | grep IO | grep Socket | grep SSL
yum list | grep Term | grep ReadKey
```

```
[root@BkpV5Mysql01 download]# yum list | grep IO | grep Socket | grep SSL
perl-IO-Socket-SSL.noarch               1.94-5.el7                  @base
[root@BkpV5Mysql01 download]# yum list | grep Term | grep ReadKey
perl-TermReadKey.x86_64                 2.30-20.el7                 @base
[root@BkpV5Mysql01 download]#
```

```
yum install perl-IO-Socket-SSL
yum install -y perl-TermReadKey.x86_64
```

Over

参考： http://blog.csdn.net/zyz511919766/article/details/16342331

```
[root@ProdV5DB01 ~]# tar -xvf percona-toolkit-3.0.4-r2e44c3a-el7-x86_64-bundle.tar
percona-toolkit-3.0.4-1.el7.x86_64.rpm
percona-toolkit-debuginfo-3.0.4-1.el7.x86_64.rpm
[root@ProdV5DB01 ~]# ll
total 3155352
-rw-------. 1 root root       1624 Mar  9 13:45 anaconda-ks.cfg
-rw-r--r-- 1 root root    3106160 Jul 24 11:04 iiws1.sql
-rw-r--r-- 1 root root    2440299 Aug  1 18:15 iiws2.sql
drwxr-xr-x. 2 root root       4096 Aug 17 15:12 mysql
-rw-rw-r-- 1 root root    5000812 Aug  1 21:27 percona-toolkit-3.0.4-1.el7.x86_64.rpm
-rw-r--r-- 1 root root    5007360 Aug  2 21:55 percona-toolkit-3.0.4-r2e44c3a-el7-x86_64-bundle.tar
-rw-rw-r-- 1 root root       2092 Aug  1 21:27 percona-toolkit-debuginfo-3.0.4-1.el7.x86_64.rpm
-rw-r--r-- 1 root root          0 Aug 17 15:54 wiftAll.0817.sql
-rw-r--r-- 1 root root 3215504811 Aug 17 15:42 wiftAll.0817.sql.tgz
[root@ProdV5DB01 ~]#
[root@ProdV5DB01 ~]# rpm -ivh percona-toolkit-3.0.4-1.el7.x86_64.rpm
warning: percona-toolkit-3.0.4-1.el7.x86_64.rpm: Header V4 DSA/SHA1 Signature, key ID cd2efd2a: NOKEY
error: Failed dependencies:
        perl(DBI) >= 1.13 is needed by percona-toolkit-3.0.4-1.el7.x86_64
        perl(DBD::mysql) >= 1.0 is needed by percona-toolkit-3.0.4-1.el7.x86_64
        perl(IO::Socket::SSL) is needed by percona-toolkit-3.0.4-1.el7.x86_64
        perl(Digest::MD5) is needed by percona-toolkit-3.0.4-1.el7.x86_64
        perl(Term::ReadKey) is needed by percona-toolkit-3.0.4-1.el7.x86_64
[root@ProdV5DB01 ~]# yum list | grep DBI
Repodata is over 2 weeks old. Install yum-cron? Or run: yum makecache fast
perl-DBI.x86_64                         1.627-4.el7                 base
```

```
perl-DBIx-Connector.noarch           0.56-1.el7              epel
perl-DBIx-QueryLog.noarch            0.41-1.el7              epel
perl-DBIx-RunSQL.noarch              0.15-1.el7              epel
perl-DBIx-Safe.noarch                1.2.5-25.el7            epel
perl-DBIx-Simple.noarch              1.35-7.el7              base
perl-XML-Generator-DBI.noarch        1.00-20.el7             epel
[root@ProdV5DB01 ~]#
```

原因分析 ：

pt-query-digest(Percona toolkit内所有工具)是perl脚本，所以需要安装很多perl相关的依赖包