

| | fsfs7/unpacked | fsfs6/unpacked | fsfs7/packed | fsfs6/packed |
|--------------------|----------------|----------------|--------------|--------------|
| svnadmin dump | 525.967 | 456.090 | 934.995 | 563.308 |
| svn log http:// | 7.915 | 9.461 | 11.941 | 13.952 |
| svn log file:// | 2.823 | 2.783 | 6.742 | 8.004 |
| svn export http:// | 8.302 | 7.623 | 24.894 | 8.357 |
| svn export file:// | 6.774 | 4.272 | 22.385 | 4.711 |

Environment:

Windows Server 2012 R2 (x64)

2 GB RAM, with 2 virtual processors hosted on Macbook with SSD disk

Subversion 1.9.0-dev from trunk@r1605444

Test data: Ruby project repository (46054 revisions, 400mb-500mb size on disk)

All tests are performed using default options.

Every test was run 3 times and only two latest used

Tests performed:

1. svnadmin dump >nul
2. svn log http://localhost/svn/repo >nul
3. svn log file:///D:/Repositories/repo >nul
4. svn export -q http://localhost/svn/repo/trunk wc
5. svn export -q file:///D:/Repositories/repo/trunk wc

Legend:

- GREEN** -- the best performance along all configurations
- RED** -- the worst performance along all configurations

Subversion 1.9.0-dev, fsfs7 unpacked repository

| | | | |
|--------------------|---------|---------|---------|
| svnadmin dump: | 512.408 | 539.525 | 525.967 |
| svn log http:// | 8.012 | 7.818 | 7.915 |
| svn log file:// | 2.821 | 2.825 | 2.823 |
| svn export http:// | 8.246 | 8.358 | 8.302 |
| svn export file:// | 6.832 | 6.716 | 6.774 |

Subversion 1.9.0-dev, fsfs6 unpacked repository

| | | | |
|--------------------|-------|---------|---------|
| svnadmin dump: | 455.8 | 456.379 | 456.090 |
| svn log http:// | 9.35 | 9.571 | 9.461 |
| svn log file:// | 2.774 | 2.792 | 2.783 |
| svn export http:// | 6.37 | 8.875 | 7.623 |
| svn export file:// | 4.394 | 4.149 | 4.272 |

Subversion 1.9.0-dev, fsfs7 packed repository

| | | | |
|--------------------|---------|--------|---------|
| svnadmin dump: | 937.019 | 932.97 | 934.995 |
| svn log http:// | 12.362 | 11.519 | 11.941 |
| svn log file:// | 6.717 | 6.767 | 6.742 |
| svn export http:// | 25.127 | 24.66 | 24.894 |
| svn export file:// | 22.212 | 22.557 | 22.385 |

Subversion 1.9.0-dev, fsfs6 packed repository

| | | | |
|--------------------|---------|---------|---------|
| svnadmin dump: | 563.313 | 563.303 | 563.308 |
| svn log http:// | 14.039 | 13.864 | 13.952 |
| svn log file:// | 7.92 | 8.088 | 8.004 |
| svn export http:// | 7.758 | 8.955 | 8.357 |
| svn export file:// | 4.511 | 4.91 | 4.711 |