

TimeControl 8 Browser Benchmarking

| Tab | Function | Version 7.4.1 | Version 8.0.0.8 | Version 8.0.0.12 | | | | | |
|---------------|-----------------------------------|-------------------|-------------------|------------------|---------|------|-------------------|----------------------|--------------------------------|
| | | Internet Explorer | Internet Explorer | Chrome | Firefox | Edge | Internet Explorer | Improvement 8 over 7 | Improvement of IE over 8.0.0.8 |
| Administrator | System Preferences | 2.92 | 5.48 | 2.2 | 2.65 | 3.31 | 4.19 | 25% | 60% |
| | Filters (loading page) | 2.65 | 3.45 | 1.39 | 1.73 | 2.07 | 2.75 | 48% | 60% |
| | Filters (loading record) | 1.4 | 1.43 | 0.84 | 0.88 | 1.15 | 1.2 | 40% | 41% |
| | User Profiles (loading page) | 4.47 | 7 | 2.38 | 3.18 | 3.37 | 4.94 | 47% | 66% |
| | User Profiles (loading record) | 1.66 | 1.61 | 0.78 | 0.76 | 1.13 | 1.29 | 54% | 53% |
| | Validation Rules (loading page) | 2.43 | 3.7 | 1.31 | 1.73 | 2.03 | 2.55 | 46% | 65% |
| | Validation Rules (loading record) | 0.3 | 0.76 | 0.42 | 0.61 | 0.51 | 0.66 | -40% | 45% |
| | Workflow (loading page) | 6.57 | 4.03 | 1.3 | 1.66 | 2.15 | 2.95 | 80% | 68% |
| | Workflow (loading record) | 0.68 | 1.07 | 0.58 | 0.9 | 0.63 | 0.78 | 15% | 46% |
| | Release Structure Update | 1.43 | 2.49 | 1 | 1.28 | 1.46 | 1.52 | 30% | 60% |
| | Posting Procedures | 2.24 | 3.44 | 1.31 | 1.4 | 1.97 | 2.6 | 42% | 62% |
| | Menu Entry | 2.14 | 3.14 | 1.5 | 1.68 | 1.98 | 2.34 | 30% | 52% |
| | | | | | | | | | |
| Tables | Resources (loading page) | 2.62 | 5.67 | 1.43 | 1.85 | 2.3 | 2.88 | 45% | 75% |
| | Resources (loading record) | 0.6 | 1.46 | 0.75 | 1.01 | 1.18 | 1.25 | -25% | 49% |
| | Employee (loading page) | 4.03 | 7.53 | 2.13 | 2.48 | 3.7 | 5.05 | 47% | 72% |
| | Employee (loading record) | 0.73 | 1.05 | 0.68 | 0.88 | 0.86 | 0.91 | 7% | 35% |
| | User (loading page) | 4.05 | 5.96 | 1.58 | 2.07 | 2.83 | 3.47 | 61% | 73% |
| | User (loading record) | 0.7 | 1.08 | 0.58 | 0.71 | 0.86 | 1.13 | 17% | 46% |
| | Rate (loading page) | 2.2 | 4.28 | 1.25 | 1.53 | 2.08 | 3.06 | 43% | 71% |
| | Rate (loading record) | 0.53 | 0.82 | 0.46 | 0.48 | 0.64 | 0.48 | 13% | 44% |
| | Project (loading page) | 2.9 | 6.54 | 1.88 | 2.35 | 3.19 | 5.63 | 35% | 71% |
| | Project (loading record) | 0.7 | 1.48 | 0.83 | 0.85 | 0.87 | 1 | -19% | 44% |
| | WBS (loading page) | 2.36 | 3.8 | 1.42 | 1.43 | 1.98 | 2.95 | 40% | 63% |
| | WBS (loading record) | 0.45 | 0.7 | 0.55 | 0.59 | 0.6 | 0.69 | -22% | 21% |
| | Charge (loading page) | 3.38 | 6.09 | 1.9 | 2.5 | 3.27 | 4.7 | 44% | 69% |
| | Charge (loading record) | 1 | 1.09 | 0.68 | 0.75 | 0.71 | 0.96 | 32% | 38% |
| | Report (loading page) | 2.68 | 4.71 | 1.28 | 1.62 | 2.38 | 3.1 | 52% | 73% |
| | Report (loading record) | 0.75 | 1.21 | 0.46 | 0.62 | 0.74 | 1 | 39% | 62% |
| | Assignments | 2.28 | 7.87 | 4.14 | 4.81 | 6.48 | 5.07 | -82% | 47% |
| | Resource Planning | | 3.35 | 1.27 | 1.78 | 2.02 | 2.33 | | 62% |
| | | | | | | | | | |
| Timesheet | List | 6.34 | 7.54 | 3.36 | 3.57 | 3.1 | 5.11 | 51% | 59% |
| | Entry (tsh_key = 26) | 3.8 | 7.38 | 1.88 | 2.12 | 3.67 | 4.22 | 51% | 75% |
| | DB/CD (tsh_key = 32) | 4.37 | 9.58 | 2.25 | 2.37 | 3.67 | 5.14 | 49% | 77% |
| | Timesheet Posting | 1.31 | 2.48 | 0.62 | 0.93 | 1.35 | 1.75 | 53% | 75% |
| | Project Manager Validation | 1 | 0.85 | 0.44 | 0.5 | 0.74 | 0.8 | 56% | 48% |
| | Batch Release | 1.23 | 2.08 | 0.63 | 1.1 | 1.26 | 1.67 | 49% | 70% |
| | TimeRequest | 5.16 | 6.71 | 2.18 | 2.25 | 3.57 | 4.47 | 58% | 68% |
| | Line Item Approval | 2.22 | 7.66 | 2.05 | 2.3 | 4.69 | 3.25 | 8% | 73% |

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| | | Internet Explorer | Internet Explorer | Chrome | Firefox | Edge | Internet Explorer | Improvement 8 over 7 | Improvement of IE over 8.0.0.8 |
| | Batch Debit/Credit | 1.4 | 8.9 | 1.68 | 1.97 | 3.55 | 2.79 | -20% | 81% |
| Reports | Missing Timesheets | 2.36 | 2.68 | 1.33 | 1.7 | 2.07 | 1.51 | 44% | 50% |
| | Report Interface | 2.21 | 6.54 | 1.53 | 1.62 | 3.1 | 3.9 | 31% | 77% |
| | Drill Down Analyzer | 1.63 | 3.4 | 0.8 | 1.3 | 1.7 | 2.3 | 51% | 76% |
| | Drill Down Analyzer - Load | 2.16 | 3.55 | 1.34 | 1.65 | 2.61 | 1.31 | 39% | 63% |
| | Employee Banks Report | 6.65 | 1.21 | 0.64 | 0.8 | 0.92 | 1.08 | 90% | 47% |
| | Calendar | 2.17 | 3.66 | 1.48 | 1.48 | 2.01 | 3.2 | 32% | 60% |
| | Gantt Chart | 1.31 | 2.93 | 1 | 1.38 | 1.55 | 2.48 | 24% | 66% |
| | Timesheet Release Log | 2.16 | 3.45 | 0.93 | 0.96 | | 2.03 | 57% | 73% |
| Tools | My Account | 3.25 | 5.9 | 1.98 | 2.23 | 2.95 | 3.94 | 39% | 66% |
| | Update License Key | 0.83 | 1.75 | 0.5 | 0.68 | 0.8 | 1.1 | 40% | 71% |
| | Change TS Ownership | 1.85 | 4.32 | 1.04 | 0.93 | 1.86 | 2.63 | 50% | 78% |
| | Change TS Ownership - Load | 1.95 | 1.23 | 0.56 | 0.7 | 0.86 | 1.07 | 71% | 54% |
| | Missing TS Notification | 1.26 | 2.53 | 0.75 | 1.11 | 1.33 | 1.59 | 40% | 70% |
| | Dashboard | 2.91 | 4.62 | 1.58 | 1.51 | 2.15 | 3.03 | 48% | 67% |
| | Dashboard (loading record) | 0.5 | 0.8 | 0.53 | 0.66 | 0.63 | 0.91 | -6% | 34% |
| | Timesheet AutoFill | 1.1 | 2.69 | 0.71 | 0.91 | 1.13 | 1.81 | 35% | 74% |
| | Announcements | 1.91 | 3.82 | 1.28 | 1.4 | 1.85 | 2.62 | 33% | 66% |
| | Announcements (loading record) | 0.62 | 0.73 | 0.52 | 0.36 | 0.61 | 0.7 | 42% | 51% |
| | Accruals | 1.3 | 2.4 | 0.58 | 0.91 | 1.18 | 1.68 | 55% | 76% |
| | Timesheet Creation | 1 | 2.35 | 0.65 | 0.86 | 1.26 | 1.66 | 35% | 72% |
| Maintenance | System | 1.11 | 2.05 | 0.56 | 0.71 | 1 | 1.05 | 50% | 73% |
| | Charge Deletion | 0.93 | 2.1 | 0.49 | 0.7 | 1 | 1.04 | 47% | 77% |
| | Charge Deletion - Load | 0.78 | 0.75 | 0.71 | 0.8 | 0.63 | 0.69 | 19% | 16% |
| | Manage External Tables | 1.26 | 3.13 | 1.76 | 0.88 | 1.2 | 1.5 | 30% | 72% |
| | Manage Scheduled Jobs | 1.75 | 3.9 | 1.23 | 1.28 | 2.1 | 2.3 | 30% | 68% |
| | Manage External Links | 1.56 | 4.59 | 1.35 | 1.56 | 2.35 | 3.15 | 13% | 71% |
| | Manage Languages | 7.43 | 7.21 | 2.12 | 2.07 | 3.3 | 3 | 72% | 71% |
| | Period Generator | 1.38 | 3.2 | 0.95 | 1.25 | 1.7 | 2.59 | 31% | 70% |
| | Period Generator - Pay Periods | 1.95 | 8.78 | 2.27 | 2.1 | 5 | 2.67 | -8% | 76% |
| | Period Generator - Edit Timesheet Periods | 2.05 | 10.73 | 2.61 | 2.39 | 6.81 | 2.47 | -17% | 78% |
| | Searchable Interface | 1.5 | 3.9 | 0.98 | 1.26 | 1.61 | 2.48 | 35% | 75% |
| | Manage Logs | 1.25 | 2.97 | 0.85 | 1.01 | 1.25 | 2.03 | 32% | 71% |
| Links | Interface Definition | 5.49 | 5.42 | 1.55 | 1.66 | 2.55 | 3.35 | 72% | 71% |
| | Interface Definition (loading record) | 1.9 | 1.8 | 0.94 | 0.91 | 0.9 | 1.13 | 53% | 50% |
| | PM Imports | 1.04 | 2.22 | 0.63 | 0.96 | 1.26 | 1.48 | 39% | 72% |

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| | | Internet Explorer | Internet Explorer | Chrome | Firefox | Edge | Internet Explorer | Improvement 8 over 7 | Improvement of IE over 8.0.0.8 |
| | PM Exports | 1.18 | 2.64 | 0.67 | 1.05 | 1.21 | 1.7 | 43% | 75% |
| | Import Tables | 1.1 | 2 | 0.85 | 0.96 | 1.22 | 1.58 | 23% | 58% |
| | Export Tables | 1.16 | 2.22 | 0.88 | 0.99 | 1.31 | 1.73 | 24% | 60% |
| | Import Packages | 0.94 | 1.53 | 0.61 | 0.94 | 0.94 | 1 | 35% | 60% |
| | Export Packages | 0.86 | 1.55 | 0.61 | 0.88 | 0.91 | 1 | 29% | 61% |
| Average Improvement: | | | | | | | | 33% | 62% |
| Total Functions tested: | | | | | | | | 80 | |