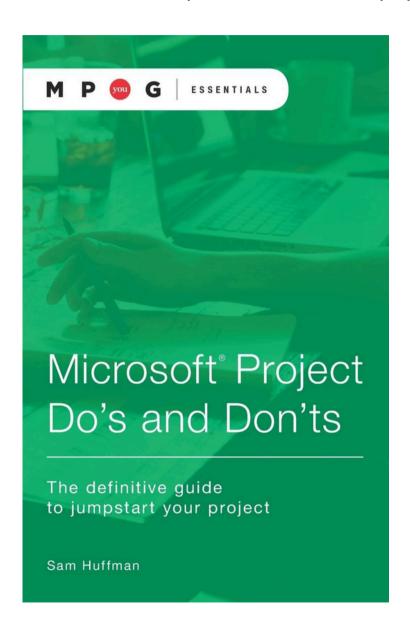


## 10 Essential Time-Savers for Microsoft Project

Proven techniques from MPUG's popular guide: "Microsoft Project Do's and Don'ts"



#### In the next few pages, you'll discover:

- Time-saving techniques used by Project experts
- Shortcuts that eliminate hours of manual work
- Pro tips that prevent common mistakes
- Visual guides for instant implementation

Adapted from the comprehensive guide by Sam Huffman, PMP Microsoft Project expert and certified Project Management Professional with contribution by Microsoft MVP, Erik van Hurck.

#### Each tip includes:

- Clear visual examples
- Step-by-step instructions
- Pro tips from experts
- Common mistakes to avoid



# Quick Access Toolbar Optimization

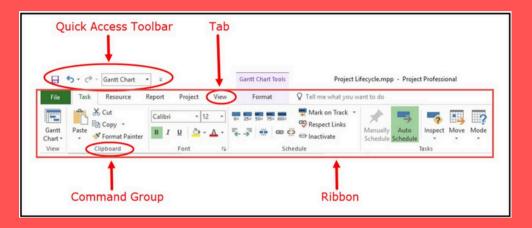


Figure 1.1: The Quick Access Toolbar location

#### 🦞 Pro Tip

Add these essential commands first:

- View list (for instant view switching)
- Tables button (for quick table changes)
- Tracking tools you use daily

#### **Common Mistakes**

- Overcrowding with rarely-used commands
- Forgetting to remove outdated commands
- Not arranging by frequency of use

#### What It Is:

Your personal command center for frequentlyused features, located at the top left of your screen.

## Why It Matters:

Save 30+ clicks per day by putting your mostused commands one click away.

- 1. Right-click any command in the ribbon
- 2. Choose "Add to Quick Access Toolbar"
- 3. Use dropdown arrow to customize further



## **Smart View**Combinations

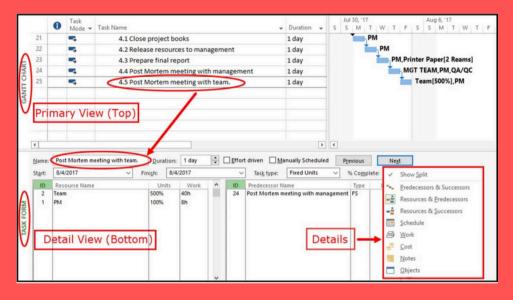


Figure 1.7: The Task Entry View

#### Pro Tips

- Use Task Details Form to access advanced settings like Priority and Task Type
- Keep Gantt chart on top for visual timeline reference
- Compare current, baseline, and actual dates in one view
- Access WBS codes and scheduling methods quickly

#### **!** Common Mistakes

- Not utilizing the Task Details Form's advanced features
- Using basic Task Form when more detail is needed
- Missing critical scheduling parameters by using single views only
- Not exploring all available form options

#### What It Is:

A split-screen view that shows your Gantt chart and detailed task information simultaneously.

## Why It Matters:

Cut task update time in half by seeing and editing all task details – from basic dates to advanced scheduling parameters – without switching views.

- 1. Select View tab
- 2. Check "Details" checkbox
- 3. Right-click bottom pane
- 4. Choose "Task Details Form"



# 1 Instant View Switching

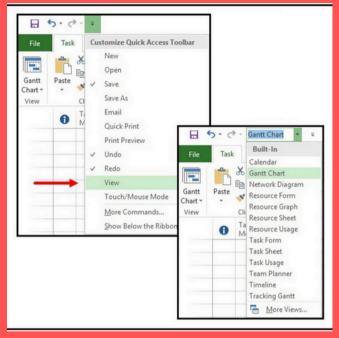


Figure 1.5: Customizing Quick Access to show views.

#### Pro Tips

- Add both Views and Tables buttons for complete control
- Arrange most-used views at the top of your list
- Use 'More Views...' for less common but important views

#### **!** Common Mistakes

- Hunting through ribbons to change views
- Not customizing your view list
- Missing opportunities to use specialized views

#### What It Is:

One-click access to any view in Microsoft Project, available from anywhere in the interface.

## Why It Matters:

Stop wasting time searching through ribbons and menus - switch between views instantly.

- 1. Click Quick Access Toolbar dropdown
- 2. Select "View" from the list
- 3. Click "Add" to make views always available



# Rapid Task Entry & Organization

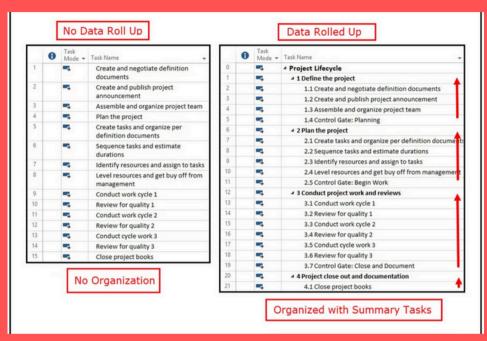


Figure 3.2: Organizing tasks through outlining.

#### Pro Tips

- Turn on outlining tools before entering any task data
- Watch your insertion points carefully
- Use consistent task levels for better reporting

#### ♠ Common Mistakes

- Starting data entry without outlining tools on
- Mixing outline levels inconsistently
- Trying to organize tasks after they're all entered

#### What It Is:

The Work Breakdown Structure (WBS) is a systematic approach to entering and organizing tasks that maintains perfect project structure.

## Why It Matters:

Save hours of reorganization time by getting your task structure right from the start.

- 1. Go to Format tab
- 2. Check "Project Summary Task" box
- 3. Check "Summary Tasks" box
- 4. Enter tasks using indent/outdent for organization



## Quick Project Health Checks

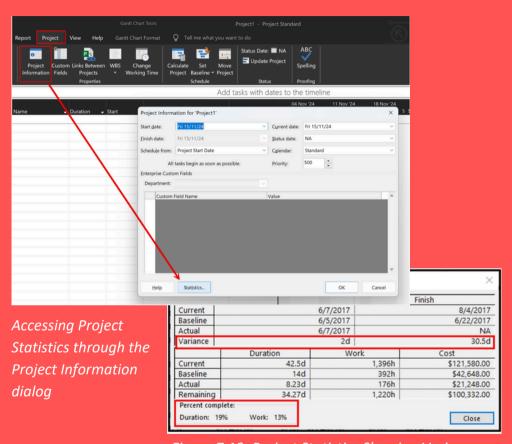


Figure 7.12: Project Statistics Showing Variances

#### Pro Tips

- Check statistics before every status meeting
- Watch for growing variances in red
- Use this for quick executive updates

#### **(1)** Common Mistakes

- Waiting for problems to become visible
- Not checking variances regularly
- Missing early warning signs

#### What It Is:

A one-click snapshot of your project's schedule, work, and cost performance. Works best with a baseline.

## Why It Matters:

Instantly know if your project is on track without digging through multiple views.

- 1. Click Project Information button (Project tab)
- 2. Click Project Statistics button
- 3. Review Start, Finish, and Duration variances



## Fast Resource Analysis

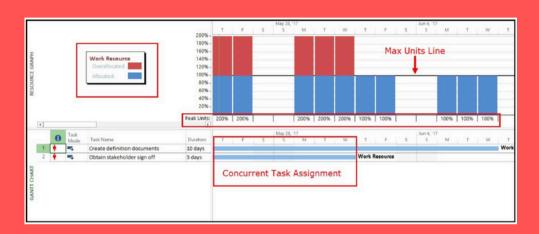


Figure 6.11: Fast Resource Graph over Gannt showing concurrent tasks causing an overallocation.

#### Pro Tips

- Use split screen to see overallocations and their causing tasks simultaneously
- Red peaks show exactly when resources are overloaded
- Double-click overallocated periods to see conflicting tasks

#### **!** Common Mistakes

- Looking at tasks without checking the resource graph
- Missing overallocations by not using the split view
- Assigning resources without checking their existing workload

#### What It Is:

A visual way to spot and fix resource conflicts using Project's split-screen view.

## Why It Matters:

Catch resource problems instantly with a clear visual representation of workload.

- 1. Select View tab
- 2. Choose Resource Graph
- 3. Look for red peaks above your resource's max units
- 4. Split the screen to see related tasks



## Speed Tracking Shortcuts

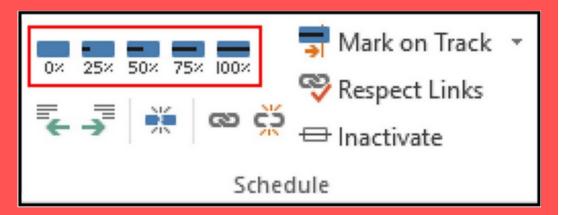


Figure 8.5: The tracking buttons set schedule and work completion to the same percentage.

#### Pro Tips

- Use 0%, 25%, 50%, 75%, 100% for quick status meetings
- Update multiple tasks at once by selecting them first
- Always check actual start dates for accurate tracking

#### **!** Common Mistakes

- Tracking into the future
- Not checking start dates on early tasks
- Over-complicating simple updates

#### What It Is:

One-click task progress updates using Project's built-in tracking shortcuts.

## Why It Matters:

Update project status in seconds during team meetings instead of spending hours on detailed updates.

- 1. Select task(s) to update
- 2. Click appropriate % complete button
- 3. Verify actual start dates for started tasks
- 4. Use 100% for completed tasks



## Timeline View Mastery

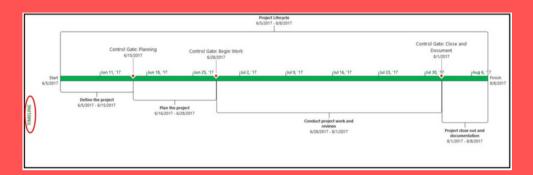


Figure 1.19: The Project Timeline showing the project phases, control gates and dates.

#### Pro Tips

- Create multiple timelines to separate phases and milestones
- Customize timeline styles for different audiences
- Copy timeline directly to PowerPoint for instant presentations

#### **!** Common Mistakes

- Overcrowding a single timeline
- Not separating phases visually
- Missing the copy/ paste to presentation feature

#### What It Is:

A visual project overview that can be instantly shared with executives and stakeholders.

## Why It Matters:

Create executive-ready visuals in seconds instead of spending hours building presentation slides.

- 1. Select View tab
- 2. Check "Timeline" in Split View group
- 3. Add key tasks and milestones
- 4. Format for clarity
- 5. Copy to PowerPoint or email with one click



## Quick Calendar Updates

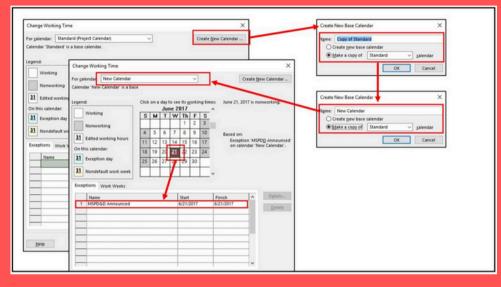


Figure 2.5: Create a new calendar and any working date exceptions in the Change Working Time dialog.

#### Pro Tips

- Create calendar templates for common schedules
- Use the Organizer to copy calendars between projects
- Set exceptions for holidays and special events in bulk

#### **!** Common Mistakes

- Recreating calendars for every project
- Forgetting to add company holidays
- Not using calendar templates

#### What It Is:

A systematic way to handle calendar updates and exceptions across all your projects.

## Why It Matters:

Stop wasting time recreating calendars - set up once and reuse forever.

- 1. Select Project tab → Change Working Time
- 2. Create or modify calendar exceptions
- 3. Use Organizer to copy to other projects
- 4. Apply to new projects as needed



## Rapid Project Reporting



Figure 9.2: The Work Overview dashboard Work Burndown and Work Stats charts.

#### Pro Tips

- Customize dashboard favorites for quick access
- Save custom reports for reuse
- Use visual reports for executive updates

#### **Common Mistakes**

- Building reports from scratch each time
- Not saving custom report layouts
- Missing built-in dashboard features

#### What It Is:

Pre-built professional dashboards that give instant project insights.

## Why It Matters:

Create stakeholder-ready reports in minutes instead of hours of manual reporting.

- 1. Select Report tab
- 2. Choose Dashboards
- 3. Pick Work Overview (or other)
- 4. Customize as needed



## Ready to Become a Microsoft Project Pro?

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