Microsoft®
Project 2007
Quick Reference Card

Project 2007 Screen

Title Bar   Standard Toolbar   Task Entry bar   Formatting Toolbar

Menu Bar

Task Entry Toolbar

Timescale

Vertical Scroll Bar

View Bar

Pane divider

Status Bar

Horizontal Scroll Bar

Gantt spreadsheet   Gantt chart
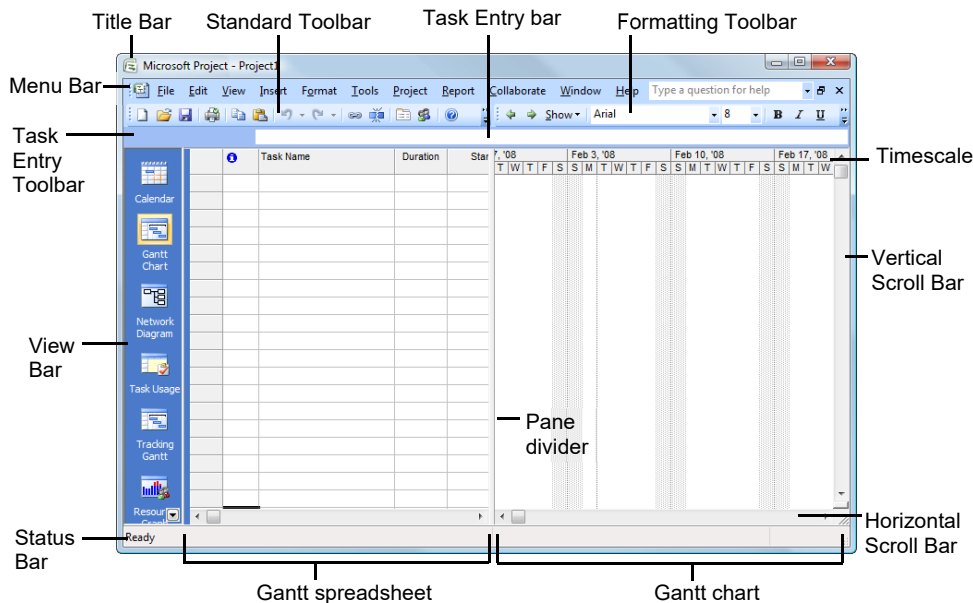
Common Views

To Display a View: Select **View** from the menu bar and select a view from the menu, or select a view from the View Bar.

Calendar: Displays tasks and durations in a monthly calendar.

Gantt Chart: Default view. Displays a list of tasks with bar chart information.

Network Diagram: Displays a sequence or logic diagram that shows the project's tasks and dependencies.

Task Usage: Displays a list of tasks showing assigned resources under each task.

Tracking Gantt: Displays a list of tasks with a baseline schedule and Gantt bars.

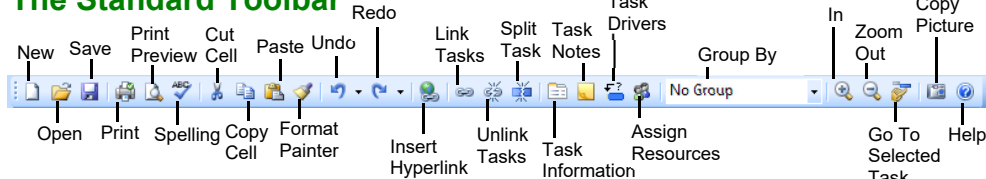**Resource Graph:** Displays a graph of resources and their costs, etc. over time.

Resource Sheet: Displays a list of resources and their details in rows and columns.

Resource Usage: Displays assigned tasks grouped under each resource.

More Views: Choose from a list of more advanced and specific views.

The Fundamentals

The Standard Toolbar

New   Save   Print Preview   Cut Cell   Paste   Undo   Redo   Link Tasks   Split Task   Task Notes   Task Drivers   Group By   Zoom In   Zoom Out   Copy Picture

Open   Print   Spelling   Copy Cell   Format Painter   Insert Hyperlink   Unlink Tasks   Task Information   Assign Resources   Go To Selected Task   Help
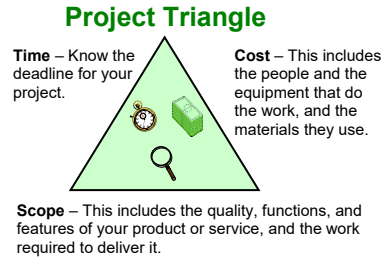
- **To Create a New Project:** Click the **New** button on the Standard toolbar, or select **File → New** from the menu, or press **Ctrl** + **N**.

- **To Use a Template:** Select **File → New** from the menu, click the **On my computer** link in the task pane and select a template in the dialog box.

- **To View Information About the Project:** Select **Project → Project Information** from the menu.

- **Set the Working Time Calendar:** Select **Tools → Change Working Time** from the menu. Select the date(s) you want to change and select a new calendar, or enter the new working hours in the **From:** and **To:** boxes.

- **To Use Spelling, Undo and Redo:** Click the **Spelling** button, **Undo** button and **Redo** button on the Standard toolbar.

- **To Open the Timescale Dialog Box:** Select **Format → Timescale** from the menu, or double-click inside the timescale header.

- **To Adjust the Timescale:** Change the options in the Timescale dialog box, or select **View → Zoom** from the menu and select the time scale you want to view.

- **To Save a Project File:** Click the **Save** button on the Standard toolbar, select **File → Save** from the menu, or press **Ctrl** + **S**.

- **To Save a Baseline Plan:** Select **Tools → Tracking → Save Baseline** from the menu. Click the **Save Baseline** option, save the plan for the entire project or selected tasks, click **OK**.

- **To Save an Interim Plan:** Select **Tools → Tracking → Set Baseline** from the menu. Click the **Save Interim plan** option, name the plan, save the plan for the entire project or selected tasks, and click **OK**.

- **To Show or Hide the Project Guide:** Select **View → Turn on Project Guide** or **Turn off Project Guide** the menu.

- **To Show or Hide the View Bar:** Select **View → View Bar** from the menu.

- **To View a Task's Chart bar:** Select the task and click the **Go To Selected Task** button on the Standard toolbar.

- **To Get Help:** Press **F1** to open the Project Help task pane, type your question, and click the **Start searching** button.

Keystroke Shortcuts

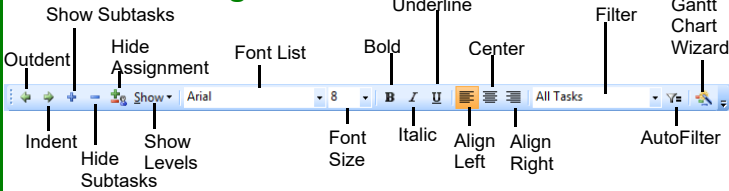|	
Task or Resource Information	**Shift + F2**
Assign Resources	**Alt + F10**
Copy	**Ctrl + C**
Cut	**Ctrl + X**
Paste	**Ctrl + V**
Help	**F1**
View Context-Sensitive Help	**Shift + F1**
Go To Selected Task	**Ctrl + Shift + F5**
Link Selected Task	**Ctrl + F2**
Unlink Selected Task	**Ctrl + Shift + F2**
Create a Hyperlink	**Ctrl + K**
Zoom In	**Ctrl+ /**
Zoom Out	**Ctrl + Shift + ***
Undo/Redo	**Ctrl + Z**
Bold	**Ctrl + B**
Italics	**Ctrl + I**
Underline	**Ctrl + U**

Plan and Manage the Project

- There are six basic steps to follow when planning a project: (1) Define a project (2) Plan project activities (3) Plan for and gather resources (4) Plan project costs (5) Plan for quality and risks (6) Plan security and communication.

- Project management is the process of planning, organizing, and managing tasks and resources to accomplish an objective within constraints of time, resources, or cost.

- Adjusting one constraint of the Project Triangle affects the other two.

Project Triangle

Time – Know the deadline for your project.

Cost – This includes the people and the equipment that do the work, and the materials they use.

Scope – This includes the quality, functions, and features of your product or service, and the work required to deliver it.

Working with Tasks

The Formatting Toolbar

Outdent, Show Subtasks, Hide Assignment, Font List, Underline, Bold, Center, Filter, Gantt Chart Wizard

Indent, Hide Subtasks, Show Levels, Font Size, Italic, Align Left, Align Right, AutoFilter

- **To Enter a Task:** Type the task's name in the Task Name column and press **Enter**.

- **To Enter a Duration:** Type the duration (m = minutes; h = hours; d = days; w = weeks; mo = months) in the Duration column and press **Enter**.

- **To Create a Milestone:** Enter 0 (zero) in the Duration column. Or, click the **Task Information** button and select the **Advanced** tab, click the **Mark task as Milestone** check box and click **OK**.

- **To Create a Recurring Task:** Select **Insert → Recurring Task** from the menu, enter information into the Recurring Task Information dialog box, and click **OK**.

- **To Access Task Information:** Select the task and click the **Task Information** button on the Standard toolbar. Or, press **Shift + F2**

- **To Organize the Task List:** Create summary tasks and subtasks by selecting the task(s) and clicking the **Outdent** or **Indent** button on the Formatting toolbar.

- **To Link Tasks:** Press **Ctrl** and select the two tasks you want to link in the order that you want to link them and click the **Link Tasks** button.

- **To Unlink Tasks:** Press **Ctrl** and select two linked tasks in the order they are linked. Click the **Unlink Tasks** button.

- **To Split a Task:** Select the task, click the **Split** button, and use the dividing tool to split the task's Gantt bar.

- **To Enter Lag or Lead Time:** Click the successor task, and click the **Task Information** button. Click the **Predecessors** tab and enter a lead time with a (-) minus sign, or lag time with a (+) plus sign in the **Lag** box.

- **To Enter a Task Deadline or Constraint:** Click the task to which you want to add a deadline and click the **Task Information** button. Click the **Advanced** tab, and enter a deadline into the Deadline box, or choose the constraint you want to use, and enter the Constraint date.

- **To Assign a Task Calendar:** Select the task, click the **Task Information** button and click the **Advanced** tab. Click the **Calendar** list arrow and select a calendar from the drop-down list.

- **To Apply a Filter:** Click the **Filter** list arrow on the Formatting toolbar and select the filter you want to apply to the project.

Working with Resources and Costs

- Buttons on the Standard and Formatting toolbars change for resources in resource views. Enter and work with resources just as you would with tasks.

- **To Enter Resource Availability:** Click the **Resource Information** button on the Standard toolbar. Enter the Available To and Available From dates in the Resource Availability table, and enter the Maximum Units available in the Units field.

- **To Assign a Resource:** Select a task and click the **Assign Resources** button, select the resource(s) and click **Assign**.

- **To Enter Costs:** In a resource view, enter amounts in the **Std. Rate** field, the **Ovt. Rate** field, or the **Cost/Use** field. Then choose when you'd like to begin accruing the resource cost in the **Accrue At** field.

- **To Enter Fixed Costs:** Select **View → Gantt Chart** from the menu and select **View → Table → Cost** from the menu. Select the task for which you want to enter a fixed cost and type the cost in the Fixed Cost field.

Viewing the Project

- **Applying a Split View:** Select **Window → Split** from the menu and select the view you want to display in the bottom pane.

- **Applying Groups:** Select **Project → Group by** from the menu and choose a grouping option from the menu.

- **Applying Filters:** Select **Project → Filtered for** from the menu and then choose the filter type you want to use.

- **Applying Tables:** Select **View → Table** from the menu, and select the table you want to view.

- **Sort the Information:** Select **Project → Sort**, and then choose a sorting option.

- **View the Critical Path:** Select **View → More Views**, select **Detail Gantt** from the dialog box and click **Apply**.

Tracking Progress

- Always save a baseline plan before beginning to track progress.

- **Update Tasks:** Select the task you want to update and select **Tools → Tracking → Update Tasks** from the menu.

- **Update Resources:** In Resource Usage or Task Usage view, select **View → Table → Work** from the menu. Find the resource you want to update and update new actual work value.

- **Update Costs:** Turn off automatic cost updating: select **Tools → Options** from the menu, click the **Calculation** tab, uncheck the **Actual costs are always calculated by Microsoft Office Project** check box, and click **OK**. In **Task Usage** view, select **View → Table → Tracking** from the menu. Enter updated costs in the **Act. Cost** fields.

- **Check Project Variance:** In a task or resource view, select **View → Table → Variance** from the menu.

Balancing the Project

- **To Identify an Overallocated Resource:** Open **Resource Usage** view and select **Project → Filtered For → Overallocated Resources** from the menu.

- **To Balance Overallocated Resources Automatically:** Select **Tools → Level Resources** from the menu. Click the **Automatic** bullet and the **Level Entire Project** bullet, then click the **Level Now** button. Click the **Entire Pool** option and click **OK**.

- **To Reassign Work:** Open **Gantt Chart** view, select the overallocated resource and click the **Assign Resources button**. Select the overallocated resource, click the **Remove** button, select another resource and click **Assign**.

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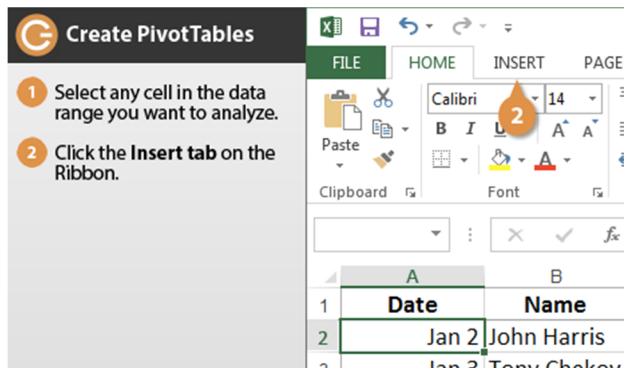Outlook 2013
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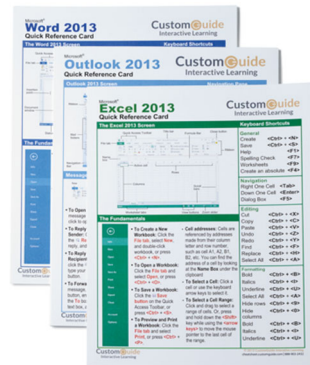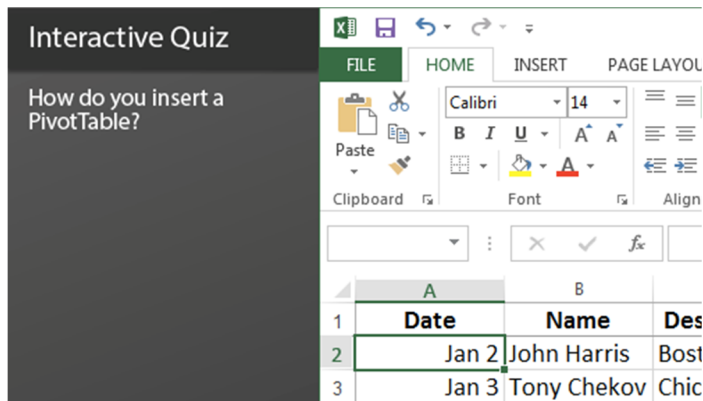
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