# Keyboard Shortcuts and Mouse Controls

Default keyboard shortcuts and mouse controls.

Configure the default behavior for keyboard shortcuts and mouse controls in the **Preferences** dialog, which can be accessed by clicking **File** > **Preferences** from the menu bar.

## File Management

| To do this | Press |
| --- | --- |
| New model | Ctrl + N |
| Open | Ctrl + O |
| Import | Ctrl + I |
| Save | Ctrl + S |
| Save as | Ctrl + Shift + S |

## Workspace

| To do this | Press |
| --- | --- |
| Open context sensitive help | Ctrl + F1 |
| Open the Model Browser | F2 |
| Open the Property Editor | F3 |
| Open the command window | Ctrl + F4 |
| Open the Python window | F4 |
| Show full screen | F11 |
| Open the Move tool | M or T |
| Open the Push/Pull tool | P |
| Exit the application | Ctrl + Q |

## View

| To do this | Press |
| --- | --- |
| Rotate | Middle Mouse Drag |
| Turntable Rotate | Shift + Right Mouse Drag |
| Set rotation center | C + Left Mouse Click on model |
| Reset rotation center | Ctrl + Middle Mouse Click in space |
| Pan | Right Mouse Drag<br>Left + Right Mouse Drag |
| Zoom | Middle Mouse Scroll |
| Dynamic Zoom | Ctrl + Shift + Right Mouse Drag |
| Fit (and fit selected) | F |
| Rotate to the closest principle axes | N |
| Standard Views - Top | Ctrl + F6 |
| Standard Views - Bottom | Ctrl + Shift + F6 |
| Standard Views - Front | Ctrl + F7 |
| Standard Views - Back | Ctrl + Shift + F7 |
| Standard Views - Right | Ctrl + F8 |
| Standard Views - Left | Ctrl + Shift + F8 |
| Standard Views - Isometric | Ctrl + F9 |

## Display

| To do this | Press |
| --- | --- |
| Show/Hide all | A |
| Show/Hide selection | H |
| Isolate selection | I |
| Reverse display | R |

| To do this | Press |
|---|---|
| Reverse selection | Ctrl + R |
| Turn selected parts transparent | Ctrl |

## Editing

| To do this | Press |
|---|---|
| Delete | Delete |
| Undo | Ctrl + Z |
| Redo | Ctrl + Y |
| Cut | Ctrl + X |
| Copy | Ctrl + C |
| Paste | Ctrl + V |

## Selection

| To do this | Press |
|---|---|
| Window select | Left Mouse Drag |
| Append selection | Ctrl + Left Mouse Click |
| Deselect | Shift + Left Mouse Click |
| Select displayed | Ctrl + A |
| Reverse selection | Ctrl + R |

## Common Across Tools

| To do this | Press |
|---|---|
| Exit a tool | Esc |
|  | Right-click and mouse through the exit control |

ALTAIR

| To do this | Press |
|---|---|
| | Double right-click |