



## Basic Shortcuts Actions

### Essentials

<b>Get Current Date</b>	Retrieves the current date and time.
<b>Get Battery Level</b>	Obtains the current battery level of your device.
<b>Get Network Details</b>	Returns information about the current network connection (e.g., Wi-Fi name, IP address).
<b>Set Volume</b>	Adjusts the device's volume to a specified level.
<b>Show Result</b>	Displays a value or message in a notification.
<b>Speak Text</b>	Converts text to speech.

## Working with Apps

### App Interactions

<b>Open App</b>	Opens a specified app on your device.
<b>Send Email</b>	Sends an email with specified recipients, subject, and body.
<b>Send Message</b>	Sends an SMS or iMessage to specified recipients.
<b>Create Event</b>	Creates a new event in your Calendar app.
<b>Log Health Sample</b>	Logs data to the Health app (e.g., steps, weight).
<b>Get Clipboard</b>	Retrieves content from the clipboard.

## Advanced Shortcuts

### Control Flow

<b>If</b>	Conditional statement that executes actions based on a condition.
<b>Choose from Menu</b>	Presents a menu of options to the user.
<b>Repeat</b>	Repeats a set of actions a specified number of times.
<b>Repeat with Each</b>	Repeats a set of actions for each item in a list.
<b>Exit Shortcut</b>	Terminates the execution of the shortcut.
<b>Otherwise</b>	Defines actions to be executed if the <b>If</b> condition is false.

### Text Manipulation

<b>Text</b>	Enables you to enter and store text.
<b>Combine Text</b>	Combines multiple text items into a single text string.
<b>Split Text</b>	Splits text into multiple items based on a delimiter.
<b>Replace Text</b>	Replaces specific text within a text string.
<b>Get Text from Input</b>	Extracts text from various input types (e.g., web pages, documents).
<b>Encode/Decode URL</b>	Encodes or decodes text for use in URLs.

### Web & APIs

<b>Get Contents of URL</b>	Fetches the content of a URL.
<b>Post Contents to URL</b>	Sends data to a URL using the POST method.
<b>Get Travel Time</b>	Calculates the travel time between two locations.
<b>Get Weather Forecast</b>	Retrieves the current weather forecast for a location.
<b>Scan QR Code</b>	Scans a QR code and retrieves its data.
<b>Download File</b>	Downloads a file from a specified URL.

### Variables & Data

<b>Set Variable</b>	Assigns a value to a variable.
<b>Get Variable</b>	Retrieves the value of a variable.
<b>Add to Variable</b>	Appends a value to an existing variable (usually a list).
<b>Number</b>	Represents a numerical value.
<b>Dictionary</b>	Stores key-value pairs.
<b>Get Dictionary Value</b>	Retrieves the value associated with a key in a dictionary.

## Triggers and Automation

### Automation Triggers

Time of Day	Runs the shortcut at a specific time of day.
Arrive/Leave	Runs the shortcut when you arrive at or leave a location.
Before I Commute	Runs the shortcut before your commute (based on calendar events).
Email	Runs the shortcut when you receive an email with specific criteria.
Message	Runs the shortcut when you receive a message with specific criteria.
Wi-Fi	Runs the shortcut when you connect to or disconnect from a specific Wi-Fi network.
Bluetooth	Runs the shortcut when you connect to or disconnect from a specific Bluetooth device.
NFC	Runs the shortcut when you tap an NFC tag.

### Tips & Tricks

Use comments ( <code>Comment</code> action) to document your shortcuts for better understanding and maintenance.
Leverage the <code>Toolbox Pro</code> app for advanced actions not available in the standard Shortcuts app.
Share your shortcuts with others via iCloud links or files.
Explore the Shortcuts Gallery for pre-built shortcuts that you can customize.
Use the 'Run Shortcut' action to nest shortcuts and create modular workflows.
When debugging, use <code>Show Result</code> to display variable values and track the execution flow.