



Aethel

Staff Reference

Staff

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Lore Master

Standards

Font: Century Gothic, 10

Line Spacing: Single, 0pt (Before & After)

New paragraphs begin on the next line and start with a tab.

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Lore Entries

Entry Labels

- Begin each entry with its title and classification (see [Classification Types](#)).
- Enclose the classification in square brackets.
- Bold both parts and use the general section's font and size.

Classification Types

[M]ajor

Significant developments.

- Main story
- Mechanics

[D]ialogue

Supporting texts.

- NPC speech
- Dialogue

[Mi]nor

Nonsignificant developments.

- Side stories
- Player interactions

[O]rigin

Background history.

- Third-person perspective

[E]pisodic

Self-contained moments.

- Server events
- Minigames

Writing

- Maintain a solid tone. Transition gradually when switching tones.

- Avoid language that may cause readers to deviate from the writer's purpose to deliver an emotional appeal.
- Ensure that any dramatizations of the course of events don't deviate from the representation of the characters' actions.
- Avoid using profanity outside of the characters' dialogue.

Character Types

Occurring

- Singular appearance

Recurring

- Multiple appearances
- Established personality
- Past entries build upon their development

Recurring Characters

- When writing about a recurring character, attempt to explore their personality in different scenarios rather than detract from it.
- Avoid any contradictions when expanding a character's backstory. The character cannot occupy two locations or have two separate attitudes at the same point in time.

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Collaboration

Contributions

Writers will contribute to the Aethel Lore Masters' Section hosted on Google Docs. The document's link is pinned in the staff channel, and you will need to be granted access to write within it.

Players

- Maintain consistency by referring to the same person by only one name.
- Nicknaming players is acceptable, but first, clarify who it refers to.

Documentation

- Provide names and short titular descriptions for all NPCs, organizations, and points of interest.
- Bold names and titles.
- Enclose the title in square brackets.
- For points of interest, include their location in the universe enclosed by curly braces.
- Describe the NPC, organization, or point of interest in the following categories:
 - D: Description
 - R: Relationships
- For NPCs, the D: bullet point includes their personality and morals.
- For organizations, the D: bullet point includes their goals.
- For points of interest, the D: bullet point includes their appearance.
- Bold all glossary terms.

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Game Moderator

Minecraft

Using built-in commands, you'll have access to:

- Player Utility
- Inventory Modification
- World Modification

Some of the built-in commands require additional parameters to define what the user needs to do. The section below serves as a condensed guide to the [official documentation](#).

Player Utility

Type	Usage
/spawnpoint	Sets a player's spawn point.
/gamemode	Sets a player's game mode.
/whitelist	Manages server whitelist.
/kick	Kicks a player off the server.

Inventory Modification

Type	Usage
/give	Gives an item to a player.
/enchant	Enchants a player's selected item.
/clear	Clears item(s) from a player's inventory.

World Modification

Type	Usage
/effect	Adds or removes effects to entities.
/tp	Teleports entities.
/kill	Kills entities.
/summon	Summons an entity.
/time	Changes or queries the world's game time.
/weather	Sets the weather.

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Essentials

Using Essentials, you'll have access to:

- Crafting
- Player Utility
- Inventory Modification
- Teleportation

Some of Essentials' commands require additional parameters to define what the user needs to do. The section below serves as a condensed guide to the [official documentation](#).

Crafting

Type	Usage	Parameters
/wb	Crafting table	
/anvil	Anvil	

/grindstone	Grindstone
/smithtable	Smithing table
/stonecutter	Stonecutter
/loom	Loom
/carttable	Cartography Table

Player Utility

Type	Usage	Parameters
/nick	Changes a player's nickname.	[player] [&#Hex] <nickname off>
/getpos	Gets a player's coordinates.	[player]
/seen	Show a player's logout time.	[player]
/playtime	Show a player's playtime.	[player]
/fly	Fly	[player] [on off]
/speed	Changes a walk or fly speed.	[type] <speed> [player]
/god	Invulnerability	[player] [on off]

Inventory Modification

Type	Usage	Parameters
/invsee	See and edit inventories.	<player> [armor]
/echest	See and edit enderchests.	<player>
/enchant	Enchants held item.	<enchantment> [level]
/repair	Repair item durability.	[hand all]

Teleportation

Type	Usage	Parameters
/back	Returns to location prior to teleport.	
/tphere	Teleports a player to you.	<player>
/tpoffline	Teleports to a player's logout location.	<player>
/home	Teleports to a player's spawn.	[player:]<name>
/world	Switches between worlds.	[world]

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InventoryRollbackPlus

Using InventoryRollbackPlus, you'll have access to restore player inventories at different points in time.

There is only one command:

- `/irp restore [player]`

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CoreProtect

Using CoreProtect, you'll have access to records of:

- Player actions
- Container transactions
- Blocks placed or broken
- Entities killed

Each of CoreProtect's commands require additional parameters to define what the user needs to look up or do. The section below serves as a condensed guide to the [official documentation](#).

Commands

Type	Usage
<code>/co i</code>	Toggles inspection mode.
<code>/co l</code>	Views interactions in an area. A time parameter is always required, while additional filters are optional. Click an interaction's coordinates to teleport to the location.
<code>/co l <page></code>	Views pages of interactions after a lookup is performed.
<code>/co rb</code>	Reverts player interactions. See Parameters & Action Types .
<code>/co rs</code>	Undoes rollbacks. See Parameters & Action Types .

Inspection Mode

Type	Usage
Left-click block	<i>Blocks placed or removed</i>
Right-click a block	<i>Blocks interacted with or edited</i>
Right-click to place a block	<i>Blocks placed or removed</i>
Right-click to place a block in a liquid	<i>Liquid placed or removed</i>

Parameters

Type	Function	Notes
<code>u: <user></code>	Whose actions	Separate multiple users using commas.
<code>t: <time></code>	How long ago	<ul style="list-style-type: none">• Time amounts can be combined• Use a hyphen for ranges
<code>r: <radius></code>	How far around the user	<ul style="list-style-type: none">• World: <code>#<worldName></code>• Server: <code>#global</code>

a: <action>	These types of actions only	See Action Types .
i: <include>	Include specific blocks, items, or entities	Separate multiple types using commas.
e: <exclude>	Exclude specific blocks, items, or entities	Separate multiple types using commas.
#<hashtag>	Additional actions	<ul style="list-style-type: none"> • #preview: preview rollbacks or restores • #count: number of entries returned in a lookup • #verbose: additional information during rollbacks or restores • #silent: minimal information during rollbacks or restores

Action Types

block	+block	-block	chat	click	command	container
+container	-container	inventory	+inventory	-inventory	item	+item
-item	kill	session	+session	-session	sign	username

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World Builder

Standards

General

- Notify a developer or game moderator to make armor stands, item frames, or entities non-interactive (unable to be damaged or stolen from) upon completion.
- Use appropriate colors when building to maintain an area's atmosphere and tone.
- When transitioning between regions, blend both regions' color palettes together at their borders.

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World Types

Disabled Builder Permissions

<u>SMP</u> Survival world that is generated from a different seed each season. Dimensions: <ul style="list-style-type: none"> • world • world_nether • world_the_end 	<u>Resource</u> Survival world(s) that are generated to supplement the SMP world when it is fully explored. <ul style="list-style-type: none"> • world_rss
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Enabled Builder Permissions

RPG

Engineered adventure world with an RPG experience.

- world_rpg

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RPG

Quadrants

The RPG world is sectioned into four quadrants, all of which have a defined use:

Q2 (-,+)

Free Space

Can be used to work on or store assets.

Q1 (+,+)

Adventure

Primary landscape that contains settlements and their NPCs.

Q3 (-,-)

Situations & Events

Situational NPC or environmental interactions and event assets.

Q4 (+,-)

Dungeons

Enclosed areas with scripted combat experiences.

Asset Placement

The first asset in each quadrant begins at an offset of 100, 100 in their respective directions. All additional assets will be placed outwards from there.

1. Before beginning to position an asset, trim down the asset's extraneous layers from each side first.
2. Then, copy and paste the asset to be positioned in a way where one of its bottom corners are on an x, z interval of 10, 10, and its primary ground is at y63.
3. If necessary, readjust the placement.

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FAWE

Using Fast Async World Edit (FAWE), you'll be able to sculpt terrain and structures using brushes, generations, and selections.

There are more commands available to you than listed here, but these are the core commands you will typically use. The section below serves as a condensed guide to the [official documentation](#).

Command Type

/brush	Brush Options	Generation	Selection	Region
Clipboard	History	Navigation	Utility	

Parameters: <required> [optional]

/brush

Brushes allow you to paint blocks directly into the world.

Subcommand	Parameters	Usage
blendball	[radius]	Smooths and blends
circle	<pattern> [radius]	Circle
cylinder	<pattern> [radius] [height] [-h]	Cylinder, -h = hollow
erode	[radius]	Erodes
gravity	[radius]	Simulates gravity
pull	[radius]	Pulls
rock	<pattern> [radius] [roundness] [frequency] [amplitude] [-h]	Distorted Sphere, -h = hollow
shatter	<pattern> [radius] [count]	Separates into uneven lines
smooth	[size] [iterations]	Smooths
sphere	<pattern> [radius] -h -f	Sphere, -h = hollow, -f = falling
splatter	<pattern> [radius] [seeds] [recursion] [solid]	Spotches, seeds = quantity, recursion = how large

Brush Options

Command	Parameters	Usage
/size	[pattern]	Brush size
/mat	[pattern]	Brush material

Generation

You can generate different shapes based on where you're standing.

Command	Parameters	Usage
//cyl	<pattern> <radius> [-h]	Cylinder, -h = hollow
//pyramid	<pattern> <size> [-h]	Pyramid, -h = hollow
//sphere	<pattern> <radius> [-h]	Sphere, -h = hollow

Selection

Wands let you select parts of the world to modify.

Command	Parameters	Usage
//pos1	[coordinates]	Set position 1
//pos2	[coordinates]	Set position 2
//size		Size
//wand		Selection tool

Region

Select an area with your wand first to use region-based commands.

Command	Parameters	Usage
//faces	<pattern>	Walls, ceiling, and floor of selection

//fall	[replace]	Blocks in selection fall
//hollow	[<thickness>[<pattern>]]	Hollows selection
//replace	[block] <block>	Replaces blocks with another
//set	[pattern]	Changes all blocks in the selection
//walls	<pattern>	Walls of selection

Clipboard

Command	Parameters	Usage
//copy	[-e]	Copies selection, -e = include entities
//cut	[-e]	Cuts selection, -e = include entities
//flip	[direction]	Flips clipboard
//paste	[-a]	Pastes clipboard, -a = skips air blocks
//rotate	<y-axis> [<x-axis>] [<z-axis>]	Rotates clipboard using parameter-specified degrees

History

Command	Parameters	Usage
//redo	[times]	Redoes the last action
//undo	[times]	Undoes the last action

Navigation

Command	Parameters	Usage
/ascend	[# of floors]	Goes up floors
/ceil		Goes to the ceiling
/descend	[# of floors]	Goes down floors
/jumpto	[world,x,y,z]	Teleports to a location
/thru		Pass through walls
/up	<number> [-f] [-g]	Goes upward some distance
/unstuck		Teleport out of inside a block

Utility

Command	Parameters	Usage
//fill	<pattern> <radius> [depth] [direction]	Fill a hole

//drain	<radius> [-w] [-p]	Drain a pool, -w = include waterlogged, -p = include plants
//ex	[radius]	Extinguishes fires
//removenear	<block> [size]	Removes blocks nearby
//replacenear	<size> <from-id> <to-id>	Replace nearby blocks

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Voxelsniper

Using VoxelSniper, you'll be able to sculpt terrain and structures from far away. By default, this plugin uses an arrow and gunpowder as its sculpting tools.

There are more brushes and patterns to use than listed here, but these are some basic commands you can start with. The section below serves as a condensed guide to the [official documentation](#).

Commands

Type	Usage
/b <size>	Sets brush size
/v <material>	Sets brush material
/b v	Cube brush
/b e lift	Arrow's default
/b e melt	Gunpowder's default

Type	Usage
/b bb	Blend ball
/b c mm	Cylinder brush
/b c mm	Splatter brush
/b over d#	Flat hills
/u	Undo

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Axiom

Using Axiom, you'll be able to rapidly sculpt large regions of terrain.

There are more features to utilize than listed here, but these are the most common features you'll use. The section below serves as a condensed guide to the [official documentation](#).

Builder Mode

By default, Left Alt opens the Builder Context Menu. To swap hotbars, use your scroll wheel or number keys while it is open.

On the left-hand side of the menu, you'll find Capability toggles, while on the right-hand side, you'll find a slider which will allow you to change your flight speed.

Capabilities

Type	Usage
Tinker	Debug stick
No Updates	Prevents updates when breaking or placing blocks nearby
Force Place	Bypasses placement restrictions

Replace	Right click to replace targeted block with held block
Bulldozer	Left click to break blocks quickly
Enhanced Flight	Precise flight without leftover momentum

Editor Mode

Edit

Type	Default Shortcut	Usage
Undo	Ctrl+Z	Reverses the most recent action
Redo	Ctrl+Y	Reverses the most recent undo
Cut	Ctrl+X	Stores the selection to the clipboard
Copy	Ctrl+C	Copies the selection to the clipboard
Save Blueprint	Ctrl+P	Saves the current selection as a blueprint

Select

Type	Usage
Clear	Clears the current selection
Mask	Select blocks within the selection that match the chosen block
Expand	Expands the selection by a specified number of blocks
Shrink	Shrinks the selection by a specified number of blocks
Bounding Box	Creates a cuboid selection around the furthest points of the selection

Create

In this submenu, you can create spheres, cuboids, cylinders, cones, and pyramids.

Operations

Type	Usage
Fill	Fill selection with the chosen block
Replace	Replace specific blocks in selection with the chosen block
Drain	Drains an area of all fluids, including waterlogged blocks
Waterlog	Floods an area with water, toggling waterloggable blocks
Simulation > Gravity	Makes all blocks with air below them fall as if they were affected by gravity
Analyze	Returns information on block counts and distribution

Tools

Select

Type	Usage
------	-------

Add	Adds the selected area to the current selection
Subtract	Subtracts the selected area from the current selection
Replace	Replaces the current selection with the selected area
Intersect	Selects only the area that overlaps with the current selection
Box	Cuboid selection
Magic	Selects all adjacent blocks of the same type
Freehand	Selection based on brush strokes

Painting

Type	Usage
Painter	Paint blocks with a single type
Gradient	Paints gradients using multiple blocks, set pos1 and pos2 and choose between planar or sphere

Drawing

Type	Usage
Freehand	Standard brush with currently active block
Sculpt	Pulls existing blocks from the surface
Rock	Roughens surfaces
Weld	Adds mass to a surface
Melt	Subtracts mass from a surface

Heightmap

Type	Usage
Elevation	Raises or lowers a surface within the selection a layer at a time
Flatten	Lowers terrain above and raises terrain below
Slope	Creates a ramp or slope between two points

Manipulation

Type	Usage
Smooth	Softens terrain
Distort	Makes terrain bumpier
Roughen	Makes terrain rugged or jagged
Shatter	Adds cracks to terrain
Extrude	Expands or contracts surfaces

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Collaboration

Contributions

Builders will contribute to the Aethel World Builders' Section hosted on Google Docs. The link to this document is pinned in the staff channel, and you will need to be granted access to write within it.

Point of Interest Labels

- To add a new point of interest, include its name, subclassification, and location in the universe under its primary classification.
- Enclose the subclassification in square brackets.
- Enclose the location in curly braces.
- Bold the name and subclassification.
- For biomes and dungeons, describe the type of landscape, structures, and creatures that visitors can expect to see there.
- For settlements, describe any unique or major structures and the settlement's cultural background.

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Developer

Standards

General

- Name all tags and IDs that describe entities and items in pascal case (first letter of every word capitalized, with no spaces).
- Shorten references with this general naming schema:
 - Omit all articles (a, of, the, ...).
 - Use 3-4 letters for each word.
 - Use a dash for variants (ie. type-1, type-2, type-3, ...).
- Preserve armor stands by giving them Invulnerable and Marker as NBT tags.

Minigame Maps

- Place all command blocks that control the game and its settings nearby the entry point.
- Label all buttons and represent them with iron blocks. If the button only affects only a single player at a time, mark where its positioned selector is with a smooth stone block.

Minigame Scoreboards

- Unless the minigame requires multiple scores tied to individual players, then use a single scoreboard for all its maps.
- Use a map's name to create ids for each scoreboard value related to it (the first letter of each of its syllables).

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External Resources

Resource Packs

Contains textures, models, and animations for client-side rendering.

- Provide a link to download the resource pack if necessary for an event.

Plugins

Contains Java code and runs server-side.

- For custom mechanics, contribute to the server's collaborative plugin (repository to be created when development starts).

- Resource packs should not be mandatory to play nor should they be required to be downloaded upon login.
 - Name compiled builds with the following schema:
aethel_plugin_<season>_<build_version>
(aethel_plugin_s3-5_12)
 - Class, method, and variable names should be self-commentating as to what function they serve.
 - Class and method comments are expected.
 - External plugins' features should be reviewed first before they're added to the server.
- Data Packs
- Contains .mcfuction files that execute commands in-game.
- For custom functions, contribute to the server's collaborative [data pack](#).
 - Functions and tags should be self-commentating as to what function they serve.
 - External data packs' features should be reviewed first before they're added to the server.

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Collaboration

Contributions

Developers will contribute to the Aethel Developers' Section hosted on Google Docs. The link to this document is pinned in the staff channel, and you will need to be granted access to write within it.

Concepts

Concepts describe proposals for a new function or offer an improvement to an existing one.

Concept Labels

- Name each concept with a label that describes what it does. The label can be renamed later as the concept develops.
- Classify each concept with its functionality.
- Enclose the function in square brackets.
- Bold the concept name.

Function

Purpose the concept will provide.

- Mechanics
- Mobs
- Items
- Structures
- Events

Projects

Projects detail the process of setting up the necessary components to make the concept work.

Triggers & Results

Triggers

Specific condition the concept is waiting for.

Results

Outcomes when trigger conditions are or are not met.

Natural examples:

- Time passed
- Time of day
- Natural spawn
- Weather

Include alternate outcomes outside of "do nothing" states.

Artificial examples:

- Button pressed
- Player entering proximity
- Mob kills
- Item detected within an area

Technical Description

Technical descriptions are a step-by-step explanation of how the concept will be implemented in terms of its trigger(s) and result(s).

- List all necessary conditions in chronological order that give the concept its functionality.
- Clarify if any tasks are asynchronous.

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Social Media

Standards

General

- Create posts with one of three [engagement types](#).
- Limit posts to at most, three emojis if they're used. Bulletpoint lists may exceed the limit and contain one for each line.
- Accompany each post with one or more photos or a video.

Engagement Types

Type	Example
Question	Looking for a server to play on? Aethel has no shortage of fun! Find out today if our SMP, RPG, Minigames, and Cosmetics are right for you.
Call to Action	Join us on the new map for Hide & Seek! The Lost Garden of Illustria features a beautiful lake, a lakeside cabin, and a mysterious cave full of riches.
Reveal	A new set of challenges await for you in the Scaldering Cauldron. Watch your feet, as there's traps behind every corner...

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YouTube

- Start the title of each video with a category descriptor tag enclosed in brackets. Follow this with the title of the content.
- Use an [engagement type](#) for the description.
- Create a thumbnail for each video tailored to its content.

[Cinematic] Arcilla Jungle

Will you be the one to prove the legends of the jungle true... or perish in search of its hidden treasures?

[Discord] Gartic Phone 2

Another session of Gartic Phone starting off innocent, all going wrong quickly!

[Dungeon] Crypt of the Bone Warden

The dead are restless... They won't stop coming until you extinguish the evil at its source.

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Twitter

- Never tweet posts immediately, as revisions can be made with scheduled posts.
 - Schedule all routine tweets to post at 12 PM EST.
 - Schedule all event tweets to post at either 8 AM or 12 PM EST, dependent on the event's starting time.
 - Schedule all nonroutine tweets to post after five minutes.
- Include hashtags according to the topic. For most routine tweets, #Minecraft & #SMP should be fine. #Minecraftbuilds may be used if it includes anything staff or player-made.
- Sync scheduled routine tweets with scheduled routine Instagram posts.
- Use a modified version of the Aethel social media watermark for Twitter images.

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Instagram

- Never create posts immediately, as revisions can be made with scheduled posts.
 - Schedule all routine posts to post at 12 PM EST.
 - Schedule all nonroutine posts to post after five minutes.
- Include hashtags according to the topic. For most routine tweets, #minecraft & #smp should be fine. #minecraftbuilds may be used if it includes anything staff or player-made.
- Sync scheduled routine posts with scheduled routine tweets.

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Documents

General

- Name all bookmarks in the format of category_topic_section.

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Table of Contents

For navigating through the document's categories and topics.

- Titles are in bold, centered, and have bottom borders only.
- Categories are in bold.
- Topics are hyperlinked.

Title

Category	Category
<u>Topic</u>	<u>Topic</u>

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Line Headers

For partitioning the document into different categories, topics, and sections.

- Categories are bold, centered, and have only bottom borders.
- Topics are in bold.
- Sections are in bold.

Category	
Topic	
Section	
Body	
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Body

For describing sections.

- Bullet points are left aligned to the margin.

Body

- Bullet point
 - Sub bullet point

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Section Tables

For providing examples and describing different parts of sections.

- Titles are in bold, have bottom border only, and 3pt top & bottom spacing.
- Headers are in bold, have horizontal borders only, and 3pt top & bottom spacing.

Title

Header	Header
Body	Body

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Definition Tables

For defining different parts of sections.

- Types are underlined.

Type

Body

Type

Body

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List Tables

For listing items belonging to a section.

- Titles are in bold, have bottom border only, and 3pt top & bottom spacing.
- Items have 3pt top & bottom spacing.

Title

Body	Body	Body
Body	Body	Body

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Blockquote Topics

For partitioning topics with multiple sections containing little text in each.

- Topics have left border only.
- Sections are in bold.
- Body is 3pt top & bottom spaced.

Topic**1. Section**

Body

2. Section

Body

Section: Body

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