Benjamin Desef

Majuscules

Minuscules

# Greek Alphabet

Demonstration presentation for usage with dspdfviewer

Benjamin Desef

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Greek Alphabet Benjamin Desef	Capital letters
Majuscules	First eight
§1 First eight capital Greek letters	
Alpha, Beta	
Gamma, Delta	
Epsilon, Zeta	
Eta, Theta	
§2 Next eight capital Greek letters	
§3 Last eight capital Greek	
letters	<ol> <li>Alpha, Beta</li> </ol>
Minuscules	• /pa, 200a
	Gamma, Delta
	3 Epsilon, Zeta

4 Eta, Theta

This is an annotation that belongs to "Gamma, Delta".



A

B

Annotations will always be inserted at the same y position as the text they belong to. Insertion into math mode is also possible (align environments

as well as \[\]).

Alpha, Beta

§1 First eight capital Greek

Alpha, Beta Gamma, Delta Epsilon, Zeta

Eta, Theta §2 Next eight capital Greek

§3 Last eight capital Greek

Minuscules





Gamma. Delta

Maiuscules §1 First eight capital Greek

Alpha, Beta

Gamma, Delta Epsilon, Zeta

Eta, Theta §2 Next eight capital Greek

§3 Last eight capital Greek

Minuscules

Δ

in a way that the enumeration is aligned properly. For this purpose, the caption is split at a defined delimiter (which can easily be adjusted via

Note that in the navigation bar, the long title of this subsection is adjusted

the parameter of the \indent[Sub[Sub]]Section command, see lines 31-33). This behavior is currently implemented for subsections, but can easily be extended to sections and subsubsections.

E

Jump to small epsilon – hyperlinks work in annotations as well.

Epsilon, Zeta

Majuscules §1 First eight capital Greek

Alpha, Beta

Gamma, Delta Epsilon, Zeta

Eta, Theta

§2 Next eight capital Greek

§3 Last eight capital Greek letters

Minuscules



Eta, Theta

Majuscules §1 First eight capital Greek

letters
Alpha, Beta

Gamma, Delta

Epsilon, Zeta

Eta, Theta §2 Next eight capital Greek

letters

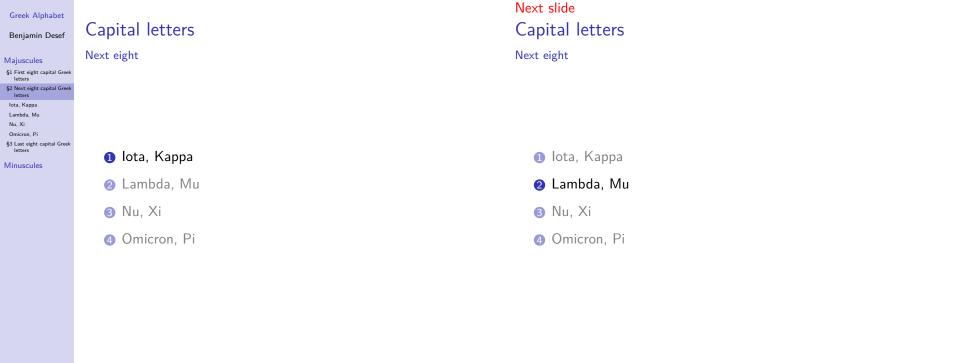
§3 Last eight capital Greek

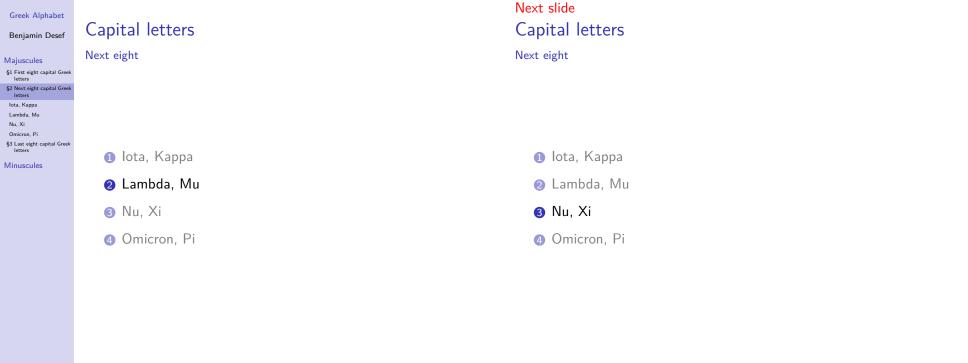
#### Minuscules

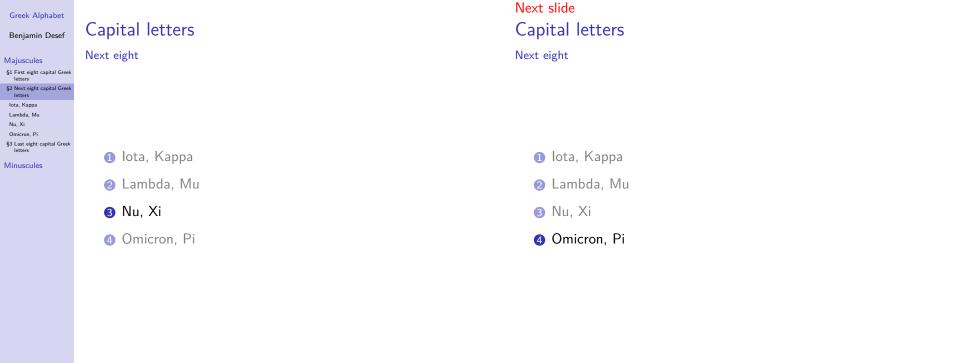
Θ

Н

The next slide will show a preview of the following slide in the internal area. This can be done by enclosing the frames in a peek environment (but it cannot be triggered on or of *within* one frame). It works for overlays as well as for more than one frame. You should not make use of notes on slide which has this key.









Majuscules §1 First eight capital Greek

lota, Kappa Lambda, Mu

Nu, Xi Omicron, Pi

§2 Next eight capital Greek

§3 Last eight capital Greek letters

Minuscules

4 Omicron, Pi

Nu, Xi

1 lota, Kappa

2 Lambda, Mu



lota, Kappa

Maiuscules §1 First eight capital Greek §2 Next eight capital Greek

lota, Kappa Lambda, Mu

Nu. Xi Omicron, Pi

§3 Last eight capital Greek

Minuscules

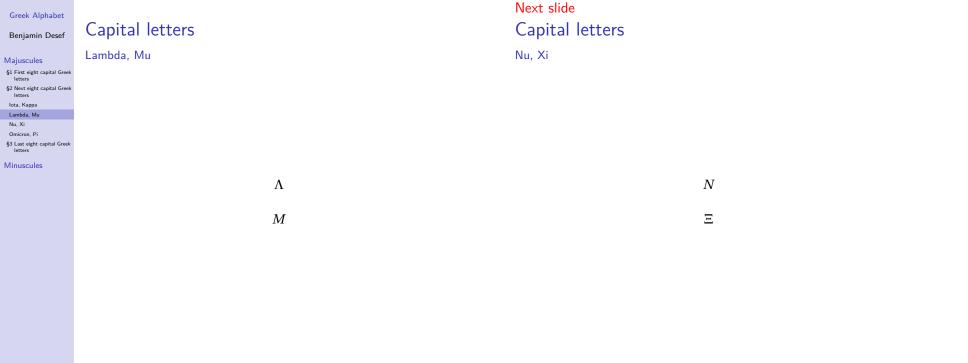
K

(default 1) that indicates for how long this state should be kept. Set it to -1 for infinite peeking (which can be stopped with  $\pm$ ). This is

demonstrated in the next frame.

If you do only want to show the next slide on the right side, you can use \peeknext before the frame that should contain the duplication. The

macro accepts an optional parameter which should be a positive integer





Omicron, Pi §3 Last eight capital Greek

Minuscules

lota, Kappa Lambda, Mu Nu. Xi

N

Ξ

Sometimes, you may find it useful to indicate the end of a specific section in your notes. You can use the command \secEnd for this, which accepts

an optional parameter for a text that can be added to the end mark. This

is demonstrated in the next slide (look at the bottom right).



# Greek Alphabet Benjamin Desef Last eight Majuscules §1 First eight capital Greek §2 Next eight capital Greek §3 Last eight capital Greek Rho, Sigma Tau, Upsilon Phi, Chi Psi, Omega 1 Rho, Sigma Minuscules

# Capital letters

Notes can also be bound to overlays.



2 Tau, Upsilon

\note<1->{...}.

Those overlays can be specified directly at the note command:

1 Rho, Sigma

But it is also possible to include nodes in outer overlay commands.



Last eight

Rho, Sigma Tau, Upsilon Phi, Chi Psi, Omega

Minuscules

1 Rho, Sigma

2 Tau, Upsilon

3 Phi, Chi

4 Psi, Omega

Just keep in mind that any of the commands that only remove the ink, but

not the spacing (such as \uncover) will have no effect on notes. Only

commands such as \only will work as expected.

# Greek Alphabet Benjamin Desef Majuscules §1 First eight capital Greek §2 Next eight capital Greek §3 Last eight capital Greek Rho, Sigma Tau, Upsilon Phi, Chi Psi, Omega Minuscules

# Capital letters Rho, Sigma

# P

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# Capital letters

Tau, Upsilon

Majuscules §1 First eight capital Greek letters

§2 Next eight capital Greek

§3 Last eight capital Greek

letters Rho, Sigma

Tau, Upsilon

Phi, Chi Psi, Omega

Minuscules

T

Capital letters Benjamin Desef

Φ

X

Phi, Chi Majuscules

§1 First eight capital Greek

letters

§2 Next eight capital Greek letters

§3 Last eight capital Greek letters

Rho, Sigma Tau, Upsilon

Phi, Chi

Psi, Omega

Minuscules

Greek Alphabet Benjamin Desef

# Capital letters

Ψ

Ω

Psi, Omega

Majuscules §1 First eight capital Greek

letters §2 Next eight capital Greek

letters §3 Last eight capital Greek letters

Rho, Sigma Tau, Upsilon

Phi, Chi

Psi, Omega

Minuscules





First eight

# Majuscules

Minuscules

#### §1 First eight Greek letters

Alpha, Beta

Gamma, Delta Epsilon, Zeta

Eta, Theta

§2 Next eight Greek letters §3 Last eight capital Greek letters

- 1 Alpha, Beta
- 2 Gamma, Delta
- 3 Epsilon, Zeta
- 4 Eta, Theta

# Small letters

Alpha, Beta

#### Majuscules Minuscules

§1 First eight Greek letters

Alpha, Beta

Gamma, Delta

Epsilon, Zeta

Eta, Theta

§2 Next eight Greek letters

§3 Last eight capital Greek

 $\alpha$ 

β

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# Small letters

Gamma, Delta

#### Majuscules Minuscules

§1 First eight Greek letters Alpha, Beta

#### Gamma, Delta

Epsilon, Zeta

Eta, Theta

§2 Next eight Greek letters

§3 Last eight capital Greek

δ

# Small letters

## Epsilon, Zeta

#### Majuscules Minuscules

§1 First eight Greek letters Alpha, Beta

Gamma, Delta

Epsilon, Zeta

Eta, Theta

§2 Next eight Greek letters §3 Last eight capital Greek

 $\epsilon$   $\epsilon$ 

Back to capital epsilon.

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# Small letters

Eta, Theta

#### Majuscules Minuscules

§1 First eight Greek letters Alpha, Beta

Gamma, Delta Epsilon, Zeta

Epsilon, Zeta

Eta, Theta

§2 Next eight Greek letters

§3 Last eight capital Greek letters

 $\theta$   $\vartheta$ 

 $\eta$ 

U

# Small letters

Next eight

#### Majuscules Minuscules

- §1 First eight Greek letters
- §2 Next eight Greek letters
- lota, Kappa Lambda, Mu
- Nu, Xi
- Omicron, Pi
- §3 Last eight capital Greek letters
  - - 1 lota, Kappa

      - 3 Nu, Xi
      - 4 Omicron, Pi

2 Lambda, Mu

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# Small letters

lota, Kappa

#### Majuscules Minuscules

§1 First eight Greek letters

§2 Next eight Greek letters

#### lota, Kappa

Lambda, Mu

Nu, Xi Omicron, Pi

§3 Last eight capital Greek

κ

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# Small letters

Lambda, Mu

#### Majuscules Minuscules

§1 First eight Greek letters

§2 Next eight Greek letters Iota, Kappa

lota, Kappa Lambda, Mu

Nu, Xi Omicron, Pi

§3 Last eight capital Greek

3 Last eight ca letters

λ

 $\mu$ 

#### Small letters Benjamin Desef

Nu, Xi

#### Majuscules Minuscules

§1 First eight Greek letters

§2 Next eight Greek letters

lota, Kappa Lambda, Mu

Nu, Xi

Omicron, Pi

§3 Last eight capital Greek

 $\nu$ 

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# Small letters

Omicron, Pi

#### Majuscules Minuscules

§1 First eight Greek letters

§2 Next eight Greek letters

§2 Next eight Greek lett lota, Kappa

Lambda, Mu

Lambda, M Nu, Xi

Omicron, Pi

Omicron,

§3 Last eight capital Greek letters

0

 $\pi$   $\omega$ 

#### Benjamin Desef

# Last eight

Small letters

#### Majuscules Minuscules

- §1 First eight Greek letters
- §2 Next eight Greek letters
- §3 Last eight capital Greek letters
- Rho, Sigma Tau, Upsilon
- Phi, Chi
- Psi, Omega
- - 2 Tau, Upsilon
    - 3 Phi, Chi

1 Rho, Sigma

4 Psi, Omega

# Small letters

Rho, Sigma

#### Majuscules Minuscules

§1 First eight Greek letters

§2 Next eight Greek letters

§3 Last eight capital Greek

Rho, Sigma

Tau, Upsilon Phi, Chi

Psi, Omega

 $\rho$   $\varrho$ 

 $\sigma$   $\varsigma$ 

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# Small letters

v

Tau, Upsilon

#### Majuscules Minuscules

§1 First eight Greek letters

§2 Next eight Greek letters §3 Last eight capital Greek

letters

Rho, Sigma Tau, Upsilon

Phi, Chi

Psi, Omega





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# Small letters

Phi, Chi

#### Majuscules Minuscules

§1 First eight Greek letters

§2 Next eight Greek letters §3 Last eight capital Greek

letters Rho, Sigma

Tau, Upsilon

Phi, Chi

Psi, Omega

χ

φ φ



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# Majuscules

Minuscules

§1 First eight Greek letters

§2 Next eight Greek letters §3 Last eight capital Greek

letters Rho, Sigma

Tau, Upsilon

Phi, Chi Psi, Omega

Small letters

Psi, Omega

ψ

ω