



; $\tilde{A}f\hat{\in}\tilde{S}\tilde{A},\hat{A}^a\tilde{A}f\hat{\in}'\tilde{A}t\hat{\in}^{\text{TM}}\tilde{A}f\hat{A}\hat{\in}\tilde{A}\hat{\in}\hat{\in}\tilde{S}\hat{A}\neg\tilde{A}\dots\hat{A};\tilde{A}f\hat{\in}'$   
 $\tilde{A}\hat{\in}\hat{a},\neg\hat{A};\tilde{A}f\hat{\in}\tilde{S}\tilde{A},\hat{A}''\tilde{A}f\hat{\in}'\tilde{A}t\hat{\in}^{\text{TM}}\tilde{A}f\hat{\in}\tilde{A}\hat{\in}\hat{a},\neg\hat{a},,\hat{\in}\tilde{A}$   
 $f\hat{\in}'\tilde{A}\hat{\in}\hat{a},\neg\hat{A};\tilde{A}f\hat{\in}\tilde{S}\tilde{A},\hat{A}\ll\tilde{A}f\hat{\in}'\tilde{A},\hat{A}\hat{\in}\tilde{A}f\hat{A}\hat{\in}\tilde{A}\hat{\in}\hat{a},\neg\hat{A};\tilde{A},$   
 $\hat{A}\neg\tilde{A}f\hat{\in}\hat{a};\tilde{A}\hat{\in}\hat{a},\neg\hat{A}''\tilde{A}f\hat{\in}'\tilde{A}t\hat{\in}^{\text{TM}}\tilde{A}f\hat{A}\hat{\in}\tilde{A}\hat{\in}\hat{a}\hat{\in}\tilde{S}\hat{A}\neg\tilde{A}\dots$

$\hat{A};$

$\tilde{A}f\hat{\in}'\tilde{A}t\hat{\in}^{\text{TM}}\tilde{A}f\hat{\in}\tilde{A}\hat{\in}\hat{a},\neg\hat{a},,\hat{\in}\tilde{A}f\hat{\in}'\tilde{A}\hat{\in}\hat{a},\neg\hat{A};\tilde{A}f\hat{\in}\tilde{S}\tilde{A}$   
 $,\hat{A}\ll\tilde{A}f\hat{\in}'\tilde{A}t\hat{\in}^{\text{TM}}\tilde{A}f\hat{A}\hat{\in}\tilde{A}\hat{\in}\hat{a}\hat{\in}\tilde{S}\hat{A}\neg\tilde{A}\dots\hat{A};\tilde{A}f\hat{\in}'\tilde{A}\hat{\in}\hat{a},\neg\hat{A}$   
 $;\tilde{A}f\hat{\in}\tilde{S}\tilde{A},\hat{A}\neg\tilde{A}f\hat{\in}'\tilde{A}t\hat{\in}^{\text{TM}}\tilde{A}f\hat{A}\hat{\in}\tilde{A}\hat{\in}\hat{a}\hat{\in}\tilde{S}\hat{A}\neg\tilde{A}\dots\hat{A};\tilde{A}f\hat{\in}'$   
 $'\tilde{A}\hat{\in}\hat{a},\neg\hat{A};\tilde{A}f\hat{\in}\tilde{S}\tilde{A},\hat{A},\tilde{A}f\hat{\in}'\tilde{A}t\hat{\in}^{\text{TM}}\tilde{A}f\hat{\in}\tilde{A}\hat{\in}\hat{a},\neg\hat{a},,\hat{\in}$   
 $\tilde{A}f\hat{\in}'\tilde{A}\hat{\in}\hat{a},\neg\hat{A};\tilde{A}f\hat{\in}\tilde{S}\tilde{A},\hat{A}\neg\tilde{A}f\hat{\in}'\tilde{A},\hat{A}\hat{\in}\tilde{A}f\hat{A}\hat{\in}\tilde{A}\hat{\in}\hat{a},\neg\hat{A};$   
 $\tilde{A},\hat{A}\neg\tilde{A}f\hat{\in}\hat{a};\tilde{A},\hat{A}^{3/4}\tilde{A}f\hat{\in}'\tilde{A}\hat{\in}\hat{a},\neg\hat{A};\tilde{A}f\hat{A}\hat{\in}\tilde{A}\hat{\in}\hat{a}\hat{\in}\tilde{S}\hat{A}\neg\tilde{A}\dots$









Â;ÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â°ÃfÆ'Ãçâ,¬Â;ÃfÂçÃçâ€šÂ¬Ã...â€œ

- ÃfÆ'Ã†â€™ Ãfâ€ Ãçâ,¬â,,çÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â«ÃfÆ'Ã†â€™ ÃfÂçÃçâ€šÂ¬Ã...Â;ÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,ÂªÃfÆ'Ã†â€™ ÃfÂçÃçâ€šÂ¬Ã...Â;ÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â"ÃfÆ'Ã†â€™ Ãfâ€ Ãçâ,¬â,,çÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â«ÃfÆ'Ã,ÂçÃfÂçÃçâ,¬Â;Ã,Â¬Ãfâ€!Ãçâ,¬Â"ÃfÆ'Ã†â€™ ÃfÂçÃçâ€šÂ¬Ã...Â;ÃfÆ'Ã†â€™ Ãfâ€ Ãçâ,¬â,,çÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â«ÃfÆ'Ã†â€™ ÃfÂçÃçâ€šÂ¬Ã...Â;ÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â¬ÃfÆ'Ã†â€™ ÃfÂçÃçâ€šÂ¬Ã...Â;ÃfÆ'Ãçâ,¬â,,çÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â¬ÃfÆ'Ã,ÂçÃfÂçÃçâ,¬Â;Ã,Â¬Ãfâ€!Ã,Â¾ÃfÆ'Ãçâ,¬Â!ÃfÂçÃçâ€šÂ¬Ã...â€œ  
 (ÃfÆ'Ã†â€™ Ãfâ€ Ãçâ,¬â,,çÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â-  
 ÃfÆ'Ãçâ,¬Â¹Ãfâ€!Ãçâ,¬Â"ÃfÆ'Ã,ÂçÃfÂçÃçâ,¬Â;Ã,Â¬Ãfâ€!Ã,Â¾ÃfÆ'Ã†â€™ Ãfâ€ Ãçâ,¬â,,çÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â¬ÃfÆ'Ãçâ,¬Â!Ãfâ€šÃ,Â¾ÃfÆ'Ã†â€™ ÃfÂçÃçâ€šÂ¬Ã...Â;ÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â-  
 ÃfÆ'Ãçâ,¬Â!Ãfâ€šÃ,Â½ÃfÆ'Ãçâ,¬Â¹Ãfâ€!Ãçâ,¬Â"ÃfÆ'Ã†â€™ Ãfâ€ Ãçâ,¬â,,çÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â¬ÃfÆ'Ã†â€™ ÃfÂçÃçâ€šÂ¬Ã...Â;ÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â'ÃfÆ'Ã†â€™ Ãfâ€ Ãçâ,¬â,,çÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â¬ÃfÆ'Ã†â€™ ÃfÂçÃçâ€šÂ¬Ã...Â;ÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â§ÃfÆ'Ã,ÂçÃfÂçÃçâ€šÂ¬Ã...Â;Ãfâ€šÃ,Â¬)

- ÃfÆ'Ã†â€™ Ãfâ€ Ãçâ,¬â,,çÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â«ÃfÆ'Ã†â€™ ÃfÂçÃçâ€šÂ¬Ã...Â;ÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â¬ÃfÆ'Ã†â€™ ÃfÂçÃçâ€šÂ¬Ã...Â;ÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â¬ÃfÆ'Ã†â€™ Ãfâ€ Ãçâ,¬â,,çÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â¬ÃfÆ'Ã,ÂçÃfÂçÃçâ,¬Â;Ã,Â¬Ãfâ€!Ã,Â¾ÃfÆ'Ãçâ,¬Â!ÃfÂçÃçâ€šÂ¬Ã...â€œ  
 ÃfÆ'Ã†â€™ Ãfâ€ Ãçâ,¬â,,çÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â¬ÃfÆ'Ã†â€™ ÃfÂçÃçâ€šÂ¬Ã...Â;ÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â¬ÃfÆ'Ã,ÂçÃfÂçÃçâ,¬Â;Ã,Â¬Ãfâ€šÃ,Â¬ÃfÆ'Ã†â€™ Ãfâ€ Ãçâ,¬â,,çÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â¬ÃfÆ'Ã,ÂçÃfÂçÃçâ,¬Â;Ã,Â¬Ãfâ€šÃ,Â¬ÃfÆ'Ã,ÂçÃfÂçÃçâ,¬Â;Ã,Â¬Ãfâ€!Ã,Â¾ÃfÆ'Ã†â€™ Ãfâ€ Ãçâ,¬â,,çÃfÆ'Ãçâ,¬Â;Ãfâ€šÃ,Â-





ÄfÆ'Ä†â€™ Äfâ€ Äçâ, ¬â,, çÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, Ä¬ÄfÆ'Äçâ, ¬ ÄfÄçÄçâ€šÄ¬Äçâ€žÄçÄfÆ'Äçâ, ¬  
Ä¹ÄfÄçÄçâ€šÄ¬ ÄfÆ'Ä†â€™ Äfâ€ Äçâ, ¬â,, çÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, Ä«ÄfÆ'Ä†â€™ ÄfÄçÄçâ€šÄ¬Ä...  
Ä; ÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, Ä; ÄfÆ'Äçâ, ¬Ä; ÄfÄçÄçâ€šÄ¬Ä...â€œÄfÆ'Ä†â€™ Äfâ€ Äçâ, ¬â,, çÄfÆ'Äçâ,  
¬Ä; Äfâ€šÄ, Ä¬ÄfÆ'Ä, ÄçÄfÄçÄçâ, ¬Ä; Ä, Ä¬Äfâ€šÄ, Ä°ÄfÆ'Äçâ, ¬Ä; ÄfÄçÄçâ€šÄ¬Äçâ€žÄçÄfÆ'Ä†â€™  
Äfâ€ Äçâ, ¬â,, çÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, Ä¬ÄfÆ'Ä†â€™ ÄfÄçÄçâ€šÄ¬Ä...Ä; ÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, Äš  
ÄfÆ'Ä, ÄçÄfÄçÄçâ, ¬Ä; Ä, Ä¬Äfâ€|Ä, Ä¾

ÄfÆ'Ä†â€™ Äfâ€ Äçâ, ¬â,, çÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, Ä¬ÄfÆ'Ä†â€™ ÄfÄçÄçâ€šÄ¬Ä...Ä;  
**ÄfÆ'Ä†â€™ Äfâ€šÄ, ÄçÄfÆ'Ä, ÄçÄfÄçÄçâ, ¬Ä; Ä, Ä¬Äfâ€šÄ, Ä; ÄfÆ'Ä, ÄçÄfÄçÄçâ, ¬Ä; Ä, Ä**  
**¬Äfâ€|Äçâ, ¬Ä“**

- ÄfÆ'Ä†â€™ Äfâ€ Äçâ, ¬â,, çÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, Ä-  
ÄfÆ'Ä, ÄçÄfÄçÄçâ, ¬Ä; Ä, Ä¬Äfâ€šÄ, Ä¹ÄfÆ'Ä†â€™ ÄfÄçÄçâ€šÄ¬Ä...Ä; ÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, Ä°ÄfÆ'  
Ä†â€™ Äfâ€ Äçâ, ¬â,, çÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, Ä-  
ÄfÆ'Ä, ÄçÄfÄçÄçâ, ¬Ä; Ä, Ä¬Äfâ€|Ä, Ä; ÄfÆ'Ä†â€™ ÄfÄçÄçâ€šÄ¬Ä...Ä; ÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, Äx  
ÄfÆ'Ä†â€™ Äfâ€ Äçâ, ¬â,, çÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, Ä¬ÄfÆ'Ä, ÄçÄfÄçÄçâ, ¬Ä; Ä, Ä¬Äfâ€|Ä, Ä¾ÄfÆ'Ä†â€™  
ÄfÄçÄçâ€šÄ¬Ä...Ä; ÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, ÄxÄfÆ'Ä†â€™ Äfâ€ Äçâ, ¬â,, çÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, Ä¬  
ÄfÆ'Ä†â€™ ÄfÄçÄçâ€šÄ¬Ä...Ä; ÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, Ä¹ÄfÆ'Äçâ, ¬Ä¹Äfâ€|Äçâ, ¬Ä“  
ÄfÆ'Ä†â€™ Äfâ€ Äçâ, ¬â,, çÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, ÄªÄfÆ'Ä†â€™ ÄfÄçÄçâ€šÄ¬Ä...Ä; ÄfÆ'Äçâ, ¬Ä; Äf  
â€šÄ, Ä°ÄfÆ'Ä, ÄçÄfÄçÄçâ€šÄ¬Ä...Ä; Äfâ€šÄ, Ä¬ÄfÆ'Ä†â€™ Äfâ€ Äçâ, ¬â,, çÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, Ä  
¬ÄfÆ'Ä†â€™ ÄfÄçÄçâ€šÄ¬Ä...Ä; ÄfÆ'Äçâ, ¬Ä; Äfâ€šÄ, Ä¹ÄfÆ'Ä†â€™ Äfâ€ Äçâ, ¬â,, çÄfÆ'Äçâ, ¬Ä;  
Äfâ€šÄ, Ä«ÄfÆ'Ä, ÄçÄfÄçÄçâ, ¬Ä; Ä, Ä¬Äfâ€|Äçâ, ¬Ä“ ÄfÆ'Äçâ, ¬Ä; ÄfÄçÄçâ€šÄ¬Ä...â€œ  
**ÄfÆ'Ä†â€™ Äfâ€šÄ, ÄçÄfÆ'Ä, ÄçÄfÄçÄçâ, ¬Ä; Ä, Ä¬Äfâ€šÄ, Ä; ÄfÆ'Ä, ÄçÄfÄçÄçâ, ¬Ä; Ä, Ä**

**¬Āfâ€Āçâ, ¬Ā“**

- ĀfĀ'Ātâ€™ Āfâ€ Āçâ, ¬â,, çĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā-  
 ĀfĀ'Ā, ĀçĀfĀçĀçâ, ¬Ā; Ā, Ā¬Āfâ€šĀ, Ā¹ĀfĀ'Ātâ€™ ĀfĀçĀçâ€šĀ¬Ā...Ā; ĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā°ĀfĀ'  
 Ātâ€™ Āfâ€ Āçâ, ¬â,, çĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā-  
 ĀfĀ'Ā, ĀçĀfĀçĀçâ, ¬Ā; Ā, Ā¬Āfâ€Ā, Ā; ĀfĀ'Ātâ€™ ĀfĀçĀçâ€šĀ¬Ā...Ā; ĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā $\alpha$   
 ĀfĀ'Ātâ€™ Āfâ€ Āçâ, ¬â,, çĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā¬ĀfĀ'Ātâ€™ ĀfĀçĀçâ€šĀ¬Ā...Ā; ĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā°ĀfĀ'  
 Ātâ€™ ĀfĀçĀçâ€šĀ¬Ā...Ā; ĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā, ĀfĀ'Ātâ€™ Āfâ€ Āçâ, ¬â,, çĀfĀ'Āçâ,  
 Ā, ¬Ā; Āfâ€šĀ, Ā¬ĀfĀ'Ātâ€™ ĀfĀçĀçâ€šĀ¬Ā...Ā; ĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā; ĀfĀ'Ātâ€™ ĀfĀçĀçâ€šĀ¬  
 Ā...Ā; ĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā°

ĀfĀ'Ātâ€™ Āfâ€ Āçâ, ¬â,, çĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā $\alpha$ ĀfĀ'Ātâ€™ ĀfĀçĀçâ€šĀ¬Ā...Ā; ĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā°ĀfĀ'Ā,  
 ĀçĀfĀçĀçâ€šĀ¬Ā...Ā; Āfâ€šĀ, Ā¬ĀfĀ'Ātâ€™ Āfâ€ Āçâ, ¬â,, çĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā  
 ¬ĀfĀ'Ātâ€™ ĀfĀçĀçâ€šĀ¬Ā...Ā; ĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā'ĀfĀ'Ātâ€™ Āfâ€ Āçâ, ¬â,, çĀfĀ'Āçâ, ¬Ā;  
 Āfâ€šĀ, Ā«ĀfĀ'Ā, ĀçĀfĀçĀçâ, ¬Ā; Ā, Ā¬Āfâ€Āçâ, ¬Ā“ĀfĀ'Āçâ, ¬Ā; ĀfĀçĀçâ€šĀ¬Ā...Ā€œ

**ĀfĀ'Ātâ€™ Āfâ€šĀ, ĀçĀfĀ'Ā, ĀçĀfĀçĀçâ, ¬Ā; Ā, Ā¬Āfâ€šĀ, Ā; ĀfĀ'Ā, ĀçĀfĀçĀçâ, ¬Ā; Ā, Ā  
 ¬Āfâ€Āçâ, ¬Ā“**

- ĀfĀ'Ātâ€™ Āfâ€ Āçâ, ¬â,, çĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā-  
 ĀfĀ'Ā, ĀçĀfĀçĀçâ, ¬Ā; Ā, Ā¬Āfâ€šĀ, Ā¹ĀfĀ'Ātâ€™ ĀfĀçĀçâ€šĀ¬Ā...Ā; ĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā°ĀfĀ'  
 Ātâ€™ Āfâ€ Āçâ, ¬â,, çĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā-  
 ĀfĀ'Ā, ĀçĀfĀçĀçâ, ¬Ā; Ā, Ā¬Āfâ€Ā, Ā; ĀfĀ'Ātâ€™ ĀfĀçĀçâ€šĀ¬Ā...Ā; ĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā $\alpha$   
 ĀfĀ'Ātâ€™ Āfâ€ Āçâ, ¬â,, çĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā¬ĀfĀ'Ā, ĀçĀfĀçĀçâ, ¬Ā; Ā, Ā¬Āfâ€Ā, Ā; ĀfĀ'Ātâ€™  
 ĀfĀçĀçâ€šĀ¬Ā...Ā; ĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā¬ĀfĀ'Ātâ€™ Āfâ€ Āçâ, ¬â,, çĀfĀ'Āçâ, ¬Ā; Āfâ€šĀ, Ā



# ¬ĀfĀ€ĀĉĀ, ¬Ā“

- ĀfĀ'Ā†Ā€™ ĀfĀ€ ĀĉĀ, ¬Ā,, ĉĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā«ĀfĀ'Ā†Ā€™ ĀfĀĉĀĉĀ€šĀ¬Ā...Ā; ĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, ĀĶĀfĀ'Ā, ĀĉĀfĀĉĀĉĀ€šĀ¬Ā...Ā; ĀfĀ€šĀ, Ā¬ĀfĀ'Ā†Ā€™ ĀfĀ€ ĀĉĀ, ¬Ā,, ĉĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā«ĀfĀ'Ā†Ā€™ ĀfĀĉĀĉĀ€šĀ¬Ā...Ā; ĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā;

- ĀfĀ'Ā†Ā€™ ĀfĀ€ ĀĉĀ, ¬Ā,, ĉĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā-  
ĀfĀ'Ā, ĀĉĀfĀĉĀĉĀ, ¬Ā; Ā, Ā¬ĀfĀ€šĀ, Ā<sup>1</sup>ĀfĀ'Ā†Ā€™ ĀfĀĉĀĉĀ€šĀ¬Ā...Ā; ĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā°ĀfĀ'Ā†Ā€™ ĀfĀ€ ĀĉĀ, ¬Ā,, ĉĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā-  
ĀfĀ'Ā, ĀĉĀfĀĉĀĉĀ, ¬Ā; Ā, Ā¬ĀfĀ€ĶĀ, Ā; ĀfĀ'Ā†Ā€™ ĀfĀĉĀĉĀ€šĀ¬Ā...Ā; ĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, ĀαĀfĀ'Ā†Ā€™ ĀfĀ€ ĀĉĀ, ¬Ā,, ĉĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā¬ĀfĀ'ĀĉĀ, ¬Ā; ĀfĀĉĀĉĀ€šĀ¬Ā...Ā€œĀfĀ'Ā, ĀĉĀfĀĉĀĉĀ, ¬Ā; Ā, Ā¬ĀfĀ€ĶĀ, Ā<sup>3/4</sup>ĀfĀ'Ā†Ā€™ ĀfĀ€ ĀĉĀ, ¬Ā,, ĉĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā-  
ĀfĀ'Ā, ĀĉĀfĀĉĀĉĀ, ¬Ā; Ā, Ā¬ĀfĀ€ĶĀ, Ā; ĀfĀ'Ā†Ā€™ ĀfĀĉĀĉĀ€šĀ¬Ā...Ā; ĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Āα  
FAQ

- ĀfĀ'Ā†Ā€™ ĀfĀ€ ĀĉĀ, ¬Ā,, ĉĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā¬ĀfĀ'ĀĉĀ, ¬Ā; ĀfĀĉĀĉĀ€šĀ¬Ā...Ā€œĀfĀ'Ā, ĀĉĀfĀĉĀĉĀ, ¬Ā; Ā, Ā¬ĀfĀ€ĶĀ, Ā<sup>3/4</sup>ĀfĀ'Ā†Ā€™ ĀfĀ€ ĀĉĀ, ¬Ā,, ĉĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā-  
ĀfĀ'Ā, ĀĉĀfĀĉĀĉĀ, ¬Ā; Ā, Ā¬ĀfĀ€ĶĀ, Ā; ĀfĀ'Ā†Ā€™ ĀfĀĉĀĉĀ€šĀ¬Ā...Ā; ĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Āα  
ĀfĀ'Ā†Ā€™ ĀfĀ€ ĀĉĀ, ¬Ā,, ĉĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā-  
ĀfĀ'Ā, ĀĉĀfĀĉĀĉĀ, ¬Ā; Ā, Ā¬ĀfĀ'ĀĉĀ, ¬Ā; ĀfĀĉĀĉĀ€šĀ¬ĀĉĀ€žĀĉĀfĀ'Ā†Ā€™ ĀfĀ€ ĀĉĀ, ¬Ā,, ĉĀfĀ'ĀĉĀ  
ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā«ĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā, ĀfĀ'Ā†Ā€™ ĀfĀĉĀĉĀ€šĀ¬Ā...Ā; ĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā  
¬ĀfĀ'Ā†Ā€™ ĀfĀ€ ĀĉĀ, ¬Ā,, ĉĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā<sup>2</sup>ĀfĀ'Ā†Ā€™ ĀfĀĉĀĉĀ€šĀ¬Ā...Ā; ĀfĀ'ĀĉĀ, ¬Ā;  
; ĀfĀ€šĀ, Ā·ĀfĀ'Ā†Ā€™ ĀfĀĉĀĉĀ€šĀ¬Ā...Ā; ĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā, ĀfĀ'Ā†Ā€™ ĀfĀ€ ĀĉĀ, ¬Ā,, ĉĀfĀ'  
'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā¬ĀfĀ'Ā†Ā€™ ĀfĀĉĀĉĀ€šĀ¬Ā...Ā; ĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā, ĀfĀ'Ā†Ā€™ ĀfĀ€ ĀĉĀ,  
¬Ā,, ĉĀfĀ'ĀĉĀ, ¬Ā; ĀfĀ€šĀ, Ā¬ĀfĀ'ĀĉĀ, ¬Ā<sup>1</sup>ĀfĀ€ĶĀĉĀ, ¬Ā“





Åçâ, ¬Å; Åfâ€šÅ, Å¬ÅfÆ' Åçâ, ¬Å; Åfâ€šÅ, Å¾ÅfÆ' Å†â€™ Åfâ€ Åçâ, ¬â,, çÅfÆ' Åçâ, ¬Å; Åfâ€šÅ, Å«Åf  
Æ' Å†â€™ ÅfÅçÅçâ€šÅ¬Å... Å; ÅfÆ' Åçâ, ¬Å; Åfâ€šÅ, Å¶ÅfÆ' Å†â€™ ÅfÅçÅçâ€šÅ¬Å... Å; ÅfÆ' Åçâ, ¬Å;  
Åfâ€šÅ, Å¼

ÅfÆ' Å†â€™ Åfâ€ Åçâ, ¬â,, çÅfÆ' Åçâ, ¬Å; Åfâ€šÅ, Å¬ÅfÆ' Åçâ, ¬Å; ÅfÅçÅçâ€šÅ¬Å... â€œÅfÆ' Å, ÅçÅçâ,  
ÅçÅçâ, ¬Å; Å, Å¬Åfâ€; Å, Å¾ÅfÆ' Å†â€™ Åfâ€ Åçâ, ¬â,, çÅfÆ' Åçâ, ¬Å; Åfâ€šÅ, Å-  
ÅfÆ' Å, ÅçÅfÅçÅçâ, ¬Å; Å, Å¬Åfâ€šÅ, ÅçÅfÆ' Åçâ, ¬Å; ÅfÅçÅçâ€šÅ¬Å... â€œ

ÅfÆ' Å†â€™ Åfâ€ Åçâ, ¬â,, çÅfÆ' Åçâ, ¬Å; Åfâ€šÅ, Å¬ÅfÆ' Åçâ, ¬Å; Åfâ€šÅ, Å¾ÅfÆ' Å†â€™ Åfâ€ Åçâ,  
¬â,, çÅfÆ' Åçâ, ¬Å; Åfâ€šÅ, Å¬ÅfÆ' Å, ÅçÅfÅçÅçâ, ¬Å; Å, Å¬Åfâ€šÅ, Åº

**ÅfÆ' Å†â€™ Åfâ€šÅ, ÅçÅfÆ' Å, ÅçÅfÅçÅçâ, ¬Å; Å, Å¬Åfâ€šÅ, Å; ÅfÆ' Å, ÅçÅfÅçÅçâ, ¬Å; Å, Å  
¬Åfâ€; Åçâ, ¬Å“**

ÅfÆ' Å†â€™ Åfâ€ Åçâ, ¬Å,, çÅfÆ' Åçâ, ¬Å; Åfâ€šÅ, ÅºÅfÆ' Å†â€™ Åfâ€çÅçâ€šÅ¬Å  
... Å; ÅfÆ' Åçâ, ¬Å; Åfâ€šÅ, Åº

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- Trunk
- Tiki27
- Tiki26
- Tiki25
- Tiki24
  - Tiki24from21
- Tiki23
- Tiki22
- Tiki21
  - Tiki21from18
- Tiki20



- Tiki19
- Tiki18
  - Tiki18from15
- Tiki17
- Tiki16
- Tiki15
  - Tiki15from12
- Tiki14
- Tiki13
- Tiki12.x
  - Tiki12from9
- Tiki11.x
- Tiki10.x
- Tiki9.x
- Tiki8.x
- Tiki7.x
- Tiki6.x
- Tiki5.x
- Tiki4.x
- Tiki3.x
- Tiki2.x

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- Requirements
- Installation
- Manual Installation
- Platform Specific Installation
  - Linux

- Install on Debian
  - Install on Gentoo
  - Ubuntu Install
- Android
  - AndroPHP
  - Servers Ultimate Pro
- Windows Desktop Install
  - Install Tiki on XAMPP
  - Windows Local Install EasyPhp
- Windows Server Install
  - Windows Server
  - Windows IIS Install
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  - Apache Clean URLs
  - Lighttpd Clean URLs
  - MultiTiki
    - MultiTiki Manual Installation
  - TRIM
  - ImageMagick Install
  - GraphViz Install
  - Profiles
  - RTC

- Upgrade

- Upgrade from unmaintained versions

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- [Admin Home](#)

- [General Admin](#)

- General Preferences
- General Settings
- Navigation
  - Navigation Bar
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- Features Admin
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  - Programmer
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  - SAML
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    - LDAP attributes synchronization
  - Remote Tiki Autologin
  - PAM authentication
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  - CAS Authentication
  - phpBB Authentication
  - Web Server Authentication
  - Password Blacklists

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  - User Files
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  - Performance
  - Bytecode Cache
  - Wiki tab
  - Performance Database

- Performance Memcache
- Performance Plugins
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- Sessions tab
- Newsletter
- Time and Memory Limits

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  - Security Search Results
  - Site Access
  - Tokens
  - OpenPGP

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  - Feeds Feeds
  - Incoming Feeds
  - External Feeds

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- Connect
  - Tiki Connect



- Connect Settings
- Jitsi
- Rating page
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  - **How to customise the wysiwyg special characters dialog**
- **Site Ads and Banners**
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- **Video**
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  - Social Networks General Tab
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  - bit.ly Tab
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- Statistics Preferences
  - Matomo
  - Google Analytics
  - Tiki Statistics

- Print Settings
- Packages
- Real Time Collaboration
  - XMPP
  - BigBlueButton

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- All Features

- Using Wiki Pages
- Forum User
- Article User
- Shoutbox User
- Blog User
- Using Content templates
- File Gallery User
  - File Gallery for Images
- Directory User
- FAQ User
- Quiz User
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  - Spreadsheet Functionality
  - Spreadsheet Interface
  - Spreadsheet Graphics and Charts
  - Spreadsheet jq
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- Newsletter User

- Stats User
- Calendar User
- Category User
- Comment User
- Live Support User
- Maps User
  - Geolocation
  - Gmap User
- Using Friendship Network
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- Timesheet
- Notepad
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- Attachment Field
- Auto-Increment Field
- Category Tracker Field
- Checkbox Tracker Field
- Computed Tracker Field
- Currency Amount Tracker Field
- Date Tracker Fields
- Drop Down - Radio Tracker Field
- Duration Tracker field
- Dynamic items list
- Email Tracker Field
- Email folders Tracker Field
- Files Tracker Field
- Geographic feature Tracker Field
- Google Maps Tracker Field
- Heading Tracker Field
- Icon Tracker Field
- Image Tracker Field
- In Group Field
- Items List and Item Link Tracker Fields
- Kaltura Tracker Field
- Language Tracker Field



- LDAP Tracker Field
- Location Tracker Field
- Mathematical Calculation Tracker Field
- Multiselect Tracker Field
- Numeric Tracker Field
- Rating Tracker Field
- Relations Tracker Field
- Selector Tracker Fields
  - Country Selector
  - Group selector
  - IP selector
  - Page selector
  - User selector
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- Stars Field
- Static Text Tracker Field
- Subscription Tracker Field
- System Tracker Field
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- Textarea Tracker Field
- Tiki Manager Tracker Field
- URL Tracker Field
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- User Preference Field
- Webservice tracker field

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  - Searching tracker items
  - Viewing Tracker Results
  - Export trackers
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- MyAccount
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  - Bookmarks
  - Watch
  - User Page
  - My Account top page
- Karma
  - Score vs Karma
- User Action log
- Search User

- Mobile Tiki User
- User Wizard
- Must Reads
- Object Maintainers and Freshness

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- Features

- Articles Config

- Article Details
    - Article Generator

- Banners

- Banner User
    - Banner Admin

- Blog

- Blog Config
    - Blog Ref

- Calendar Admin

- Js Calendar
    - Microformats

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- Category Transitions
    - Categories Details

- Comment Admin

- Comment Moderation

- Content Templates

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- Dynamic Content
  - Dynamic Content Admin
- File gallery admin
  - File Gallery Config
  - Batch Upload
  - eFinder
- Forum Admin
  - Forum Details
  - Forum and Mailing List Synchronization
- Integrator
  - Integrator User
  - Integrator Admin
  - Integrator Details
- Intrusion Detection System
- Live Support
  - Live Support Admin
  - Live Support Details
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  - Maps Admin
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- Gmap Details

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- Tutorial - HowTo Create Menus

- Newsletters

- Newsletter Admin

- Newsletter Details

- Newsletter Article Clipping

- Payment

- Community Currencies

- Feeds User

- RSS Admin

- RSS Feeds Details

- HTML Feed

- Slideshow Admin

- Slideshow Details

- Surveys

- Survey Admin

- Survey Details

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- Adding fields to a tracker

- [How to change tracker field types](#)
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- [Pretty Tracker](#)
- [Pretty Tracker in a Wiki Page](#)
- [Linking trackers](#)
- [Export trackers](#)
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- [System Trackers](#)
- [Wiki](#)
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  - Structure Details
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- Tell a Friend
- Wizards
  - Profiles Wizard
  - Admin Wizard
  - Changes Wizard
  - User Wizard - Set up the User Details screen
- Other
  - Deliberation
  - Addons
  - Data Channels
  - Local Profiles
  - Revision approval, Flagged Revisions



- Communication Center
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- Rating
- Share
- Workspace
  - Workspace UI
- Namespaces
- Zotero
- PluginActivityStream
- Docs
- Ajax
  - Live preview
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- WebDAV
  - WebDAV access to Wiki Pages
- SCORM

- User - group - perms

- Users
- Group Transitions
- Permissions
- Banning
- Custom Home

- Contribution Admin
- Token Access
- Contribution
- Score Admin
  - Score Details

- System

- Preference Filters
- ModSecurity
- Robots Exclusion Protocol
- Initial Configuration
- Tiki Importer
  - MediaWiki Importer
  - WordPress importer
- Stats Admin
- Compression
- External Authentication
- OpenID
- Admin DSN
- Content Authentication
- Link Cache
- Cookie
- Phpinfo

- Server Check
  - Permission Check
  - System Admin
  - Logs
  - Stats
  - Security Admin
  - Profiles
  - Interoperability
  - Referer Stats
  - Mobile
  - Batch
    - Cron Job to Rebuild Search Index
  - Web Services
  - Reports
  - Metrics Dashboard
  - System Configuration
  - Customize
  - Import-Export
  - htaccess
  - php.ini
- Search Admin
    - Search and List from Unified Index

- Rebuild Unified Index

- Search Details
- Search Stats
- Referrer Search Highlighting
- Search and replace

- Mail

- Mail notifications
- Mail Queue
- Mail-in
- Daily Reports
- Group Watches
- Groupmail
- Contact us

- Plugins

- Plugin Alias
- Plugin Security
- Plugin Approval

- i18n Admin

- Multilingual Module
- Multilingual trackers
- Multilingual Menu
- Character Encoding

- Multilingual Wiki
- Interface translation
- Interactive Translation
- Machine Translation
- Multilingual Article
- Multilingual Structures
- Multilingual categories
- Multilingual tags

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- Editing

- Wysiwyg Editor Admin
- Syntax Highlighter
- Toolbar

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- Tuning Tiki

- Design
- Edit Templates
- Edit CSS
- Theme Control
- Theme Generator
- Themes
- Smarty Templates
- Theme Layout Schema
- Customizing Themes

- Template tricks
- ViewerJS
- Hacking Code
  - Performance
  - Debugger Console
  - TikiTests
  - MinifiedScripts
  - Content delivery network
    - Amazon CloudFront

- ToolBox

- Multiplatform Tools
  - Eclipse
- Linux tools
- Windows tools
- Mac Tools

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- [Module action\\_calendar](#)
  - [Module action\\_similarcontent](#)
  - [Module logo](#)
  - [Module map\\_edit\\_features](#)
  - [Module menu](#)
  - [Module share](#)
  - [Module share](#)
  - [Module Google AdSense](#)
  - [Module articles](#)
  - [Module assistant](#)
  - [Module article\\_archives](#)

- Module calendar\_new
- Module categories
- Module category\_transition
- Module change\_category
- Module breadcrumb
- Module comm\_received\_objects
- Module credits
- Module directory\_last\_sites
- Module directory\_stats
- Module directory\_top\_sites
- Module facebook
- Module featured\_links
- Module forums\_best\_voted\_topics
- Module forums\_last\_posts
- Module forums\_most\_commented\_forums
- Module forums\_most\_read\_topics
- Module forums\_most\_visited\_forums
- Module freetags\_current
- Module freetags\_morelikethis
- Module freetags\_most\_popular
- Module freetags\_prefered



- Module google
- Module groups\_emulation
- Module last\_actions
- Module last\_blog\_posts
- Module last\_category\_objects
- Module last\_created\_blogs
- Module last\_created\_faqs
- Module last\_created\_quizzes
- Module last\_files
- Module last\_file\_galleries
- Module last\_modified\_blogs
- Module last\_modif\_events
- Module last\_modif\_pages
- Module last\_submissions
- Module last\_tracker\_comments
- Module last\_tracker\_items
- Module last\_validated\_faq\_questions
- Module last\_visitors
- Module last\_youtube\_playlist\_videos
- Module live\_support
- Module list

- Module login\_box
- Module menu
- Module menupage
- Module messages\_unread\_messages
- Module minichat
- Module months\_links
- Module num\_submissions
- Module old\_articles
- Module online\_users
- Module permissions
- module perspective
- module poweredby
- Module quick\_edit
- Module quickadmin
- Module adminbar
- Module random\_pages
- Module register
- Module search\_wiki\_page
- Module semantic\_links
- Module shoutbox
- Module since\_last\_visit

- Module since\_last\_visit\_new
- Module switch\_lang
- Module switch\_color\_mode
- Module switch\_theme
- Module top\_active\_blogs
- Module top\_articles
- Module top\_files
- Module top\_file\_galleries
- Module top\_forum\_posters
- Module top\_objects
- Module top\_pages
- Module top\_quizzes
- Module top\_visited\_blogs
- Module top\_visited\_faqs
- Module trackerhelp
- Module twitter
- Module upcoming\_events
- Module user\_blogs
- Module user\_bookmarks
- Module user\_pages
- Module user\_tasks

- Module users\_list
- Module users\_own\_rank
- Module users\_rank
- Module whats\_related
- Module who\_is\_there
- Module wiki\_last\_comments
- Module youtube
- Module zone
- Module zotero

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- Action Tracker Field
- Articles Tracker Field
- Attachment Field

- Auto-Increment Field
- Category Tracker Field
- Checkbox Tracker Field
- Computed Tracker Field
- Currency Amount Tracker Field
- Date Tracker Fields
- Drop Down - Radio Tracker Field
- Duration Tracker field
- Dynamic items list
- Email Tracker Field
- Email folders Tracker Field
- Files Tracker Field
- Geographic feature Tracker Field
- Google Maps Tracker Field
- Heading Tracker Field
- Icon Tracker Field
- Image Tracker Field
- In Group Field
- Items List and Item Link Tracker Fields
- Kaltura Tracker Field
- Language Tracker Field

- LDAP Tracker Field
- Location Tracker Field
- Mathematical Calculation Tracker Field
- Multiselect Tracker Field
- Numeric Tracker Field
- Rating Tracker Field
- Relations Tracker Field
- Selector Tracker Fields
  - Country Selector
  - Group selector
  - IP selector
  - Page selector
  - User selector
- Show.t.o Tracker Field
- Stars Field
- Static Text Tracker Field
- Subscription Tracker Field
- System Tracker Field
- Tags Tracker Field
- Textarea Tracker Field
- Text Tracker Field

- Tiki Manager Tracker Field
- URL Tracker Field
- User Groups
- User Preference Field
- Webservice tracker field
- Wiki page tracker field

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## MOD

- Mods Type Avatars
  - Mod dragonballz
  - Mod gnumes
  - Mod goldorak
  - Mod mcdonald
  - Mod xmen
  - Mod all avatars
- Mods Type Features
  - Mod aulawiki
  - Mod cc
  - Mod import-phpwiki
  - Mod tikidav

- Mod tinvoice
- Mod userprefstats
- Mods type goodies
  - Mods clean structure
- Mods Type Lib
  - Mod jpggraph
  - Mod mozilla2ps
- Mods Type Menus
- Mods Type Modules
  - Mod blogroll
  - Mod calculator
  - Mod clock
  - Mod extcalculator
  - Mod join
  - Mod plazes
  - Mod worldclock
- Mods Type Services
  - Mod mailman
- Mods Type SQL
- Mods Type Taglines
- Mods Type Themes



## • Mods Type Wikiplugins

- Mod author
- Mod phpfreechat
- Mod ebay
- Mod flowplayer
- Mod formula
- Mod gmap
- Mod mindmap
- Mod phplot
- Mod plazes
- Mod svg
- Mod wikigraph
- Mod xspf\_player

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## • Tiki History

- Changelog 3.x
- Changelog 2.x
- Changelog 1.9
- Changelog 1.8
- Changelog 1.7
- Changelog 1.6
- Changelog 1.1
- Changelog 1.5
- Changelog 1.4
- Changelog 1.3
- Changelog 1.2
- Changelog 1.0

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- Archives Upgrade

- Upgrade 1.8.x to 1.9.y
- Upgrade 1.9.x to 1.9.y
- Upgrade 1.9.x to 2.x
- Upgrade 2.x to 3.x
- Upgrade 3.x to 3.latest
- Upgrade trunk

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- Archives Features

- Interface translation (old)
- Image Gallery User

- Chat

- Chat User

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- Author Resources

- Welcome Authors

- Documentation Status

- Documentation Lifecycle
    - delete

- errors
  - help
  - in progress
  - merge
  - move
  - needs review
  - obsolete
  - refactor
  - screenshot
  - stub
  - structure ready
  - urgent
- 
- Documentation Templates
    - Feature Page Template
  - Tiki Manual of Style
  - Translation how-to (ext)
  - Revamp Proposal (ext)
  - User Preferences
- 

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Goals

Social Contract

Configuration

Search within files

Forum

Quiz

Areas

JQ5

Spellcheck

Spellcheck User

Spellcheck Admin

Shoutbox Admin

Group Alert

UTF-8

About the Tiki Documentation

Tiki Community

FAQ

Gmap Admin

MyTiki Admin

Admin Panels

Groups Management

System Log

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