

# Example 1: Initial Characters, Modifiers, TikZ Keys

Characters	Resulting Diagram
HLZXDU TC	
cccc	
tttt	
[c]cccc	
4{c}	
4c4c	
4{1.8c}	
[d] 4{5D{Text}} 0.2D	
3.4H 0.6L	
DDDUUUDDD	
DDD{}DUUDD	
8{2D{\hexcountmacro }}	
3{2{0.25X 2.5D .25Z}}	
DDD{} 3{0.2D{}} DDD	
DDD{} 3{0.2D{}} 0.4D{} 0.6D{} DDD	
HHHLLH SSSS HLLHHL	
HHGHHGGHHLLGLLGH	
ZZ G ZZ G XX G X	
LLL 2{0.1H 0.1L} 0.6H HH	
LLL [timing/slope=0.05] 4{.05H .05L} 0.6H HH	
LLL 0.4U 0.6H HH	
[L][timing/slope=1.0] HL HL HL HL HL	
LLLLL !{-- +(.5,.5) -- ++(1,0)} HHHHHH	
LLLLL [  /utils/exec={\somemacro \code }  ] HHHHHH	
LL [green] HH [brown] XX LL ZZ [orange] HH	
[ ] [line width=1pt] HLXZDU [line width=0.1pt] HLXZDU	
[ ] [line width=1pt] HLXZDU , [line width=0.1pt] HLXZDU	
[ ] [line width=1pt] HLXZDU ; [line width=0.1pt] HLXZDU	

Note: Optional argument must be placed before macro argument if \texttiming is used.