

LADDER PRO - ANIMATION LIST

Animations included as Root Motion and In-Place (IP)

FILE NAME	DESCRIPTION
Mobility Connection	
MOB_Stand_Relaxed_Idle_v2	- Mobility Pack - Standing Idle
MOB_Stand_Relaxed_Fidget_v2	- Mobility Pack - Standing Fidget
MOB_Stand_Relaxed_To_Walk_F	- Mobility Pack - Stand To Walk Forward
MOB_Walk_F_Loop	- Mobility Pack - Walk Forward Loop
MOB_Walk_F_to_Stand_Relaxed_RU	- Mobility Pack - Walk Forward Right foot up To Stand
MOB_Stand_Relaxed_To_Jog_F	- Mobility Pack - Stand To Jog Forward
MOB_Jog_Fwd_Loop	- Mobility Pack - Jog Forward Loop
MOB_Jog_F_To_Stand_Relaxed_RU	- Mobility Pack - Jog Forward Right foot up To Stand
OSHA 12INCH RISE	
- Ascending / Descending / Idles	
LDR_O12_Ascd_LU_Idle	- Ascending Idle - Left foot up
LDR_O12_Ascd_LU_Loop	- Ascending Loop - starting Left foot up
LDR_O12_Ascd_LU_Stop	- Transition - STOP Ascending with Left foot up
LDR_O12_Ascd_RU_Idle	- Ascending Idle - Right foot up
LDR_O12_Ascd_RU_Loop	- Ascending Loop - starting Right foot up
LDR_O12_Ascd_RU_Stop	- Transition - STOP Ascending with Right foot up
LDR_O12_Ascd_To_Dscd_LU_Pose	- Transition - Slowly from Ascend to Descend Pose with Left foot up
LDR_O12_Ascd_To_Dscd_LU_Start	- Transition - START DESCENT Left foot up, Ascend Pose to Descend Pose
LDR_O12_Ascd_To_Dscd_RU_Pose	- Transition - Slowly from Ascend to Descend Pose with Right foot up
LDR_O12_Ascd_To_Dscd_RU_Start	- Transition - START DESCENT Right foot up, Ascend Pose to Descend Pose
LDR_O12_Dscd_LU_Idle	- Descending Idle - Left foot up
LDR_O12_Dscd_LU_Loop	- Descending Loop - starting Left foot up
LDR_O12_Dscd_LU_Stop	- Transition - STOP Descending with Left foot up
LDR_O12_Dscd_RU_Idle	- Descending Idle - Right foot up
LDR_O12_Dscd_RU_Loop	- Descending Loop - starting Right foot up
LDR_O12_Dscd_RU_Stop	- Transition - STOP Descending with Right foot up
LDR_O12_Dscd_To_Ascd_LU_Pose	- Transition - Slowly from Descend to Ascend Pose with Left foot up
LDR_O12_Dscd_To_Ascd_LU_Start	- Transition - START ASCENT Left foot up, Descend Pose to Ascend Pose
LDR_O12_Dscd_To_Ascd_RU_Pose	- Transition - Slowly from Descend to Ascend Pose with Right foot up
LDR_O12_Dscd_To_Ascd_RU_Start	- Transition - START ASCENT Right foot up, Descend Pose to Ascend Pose
LDR_O12_Ascd_LU_Fgt_v1	- Idle Fidget - Ascend Left up pose Looking around
LDR_O12_Ascd_LU_Fgt_v2	- Idle Fidget - Ascend Left up pose Looking around
LDR_O12_Ascd_LU_Fgt_v4	- Idle Fidget - Ascend Left up pose Looking around
LDR_O12_Ascd_RU_Fgt_v1	- Idle Fidget - Ascend Right up pose Looking around
LDR_O12_Ascd_RU_Fgt_v2	- Idle Fidget - Ascend Right up pose Looking around
LDR_O12_Ascd_RU_Fgt_v4	- Idle Fidget - Ascend Right up pose Looking around
LDR_O12_Dscd_LU_Fgt_v1	- Idle Fidget - Descend Left up pose Looking around
LDR_O12_Dscd_LU_Fgt_v2	- Idle Fidget - Descend Left up pose Looking around
LDR_O12_Dscd_LU_Fgt_v3	- Idle Fidget - Descend Left up pose Stretching neck and shoulders
LDR_O12_Dscd_LU_Fgt_v4	- Idle Fidget - Descend Left up pose Looking around
LDR_O12_Dscd_RU_Fgt_v1	- Idle Fidget - Descend Left up pose Looking around
LDR_O12_Dscd_RU_Fgt_v2	- Idle Fidget - Descend Left up pose Looking around
LDR_O12_Dscd_RU_Fgt_v3	- Idle Fidget - Descend Right up pose Stretching neck and shoulders
LDR_O12_Dscd_RU_Fgt_v4	- Idle Fidget - Descend Left up pose Looking around
- Mount / Dismount	
LDR_O12_Ascd_LU_To_Std_Rlx	- Transition - Ascending Left foot up to dismount Stand above
LDR_O12_Ascd_RU_To_Std_Rlx	- Transition - Ascending Right foot up to dismount Stand above
LDR_O12_Dscd_LU_To_Std_Rlx	- Transition - Descending Left foot up to dismount Stand below
LDR_O12_Dscd_RU_To_Std_Rlx	- Transition - Descending Right foot up to dismount Stand below
LDR_O12_Jog_LU_Jmp_To_Ascd_LU	- Transition - Jog Left foot up Jump to Ascend pose Left foot up
LDR_O12_Jog_LU_Jmp_To_Ascd_LU_Hi_Long	- Transition - Long Jog Left foot up Jump High to Ascend pose Left foot up
LDR_O12_Jog_LU_Jmp_To_Ascd_RU_Hi	- Transition - Jog Left foot up Jump High to Ascend pose Right foot up
LDR_O12_Jog_LU_Jmp_To_Ascd_RU_Long	- Transition - Long Jog Left foot up Jump to Ascend pose Right foot up
LDR_O12_Jog_RU_Jmp_To_Ascd_LU_Hi	- Transition - Jog Right foot up Jump High to Ascend pose Left foot up
LDR_O12_Jog_RU_Jmp_To_Ascd_LU_Long	- Transition - Long Jog Right foot up Jump to Ascend pose Left foot up
LDR_O12_Jog_RU_Jmp_To_Ascd_RU	- Transition - Jog Right foot up Jump to Ascend pose Right foot up
LDR_O12_Jog_RU_Jmp_To_Ascd_RU_Hi_Long	- Transition - Long Jog Right foot up Jump High to Ascend pose Right foot up
LDR_O12_LU_Drp_Off_To_Std_Rlx	- Transition - Drop Down from Left foot up to Stand below
LDR_O12_LU_Jmp_Off_180_To_Std_Rlx	- Transition - Push off from Left foot up and turn 180 to Stand below

LDR_O12_LU_Jmp_Off_To_Std_Rlx	- Transition - Push off from Left foot up to Stand below
LDR_O12_RU_Drp_Off_To_Std_Rlx	- Transition - Drop Down from Right foot up to Stand below
LDR_O12_RU_Jmp_Off_180_To_Std_Rlx	- Transition - Push off from Right foot up and turn 180 to Stand below
LDR_O12_RU_Jmp_Off_To_Std_Rlx	- Transition - Push off from Right foot up to Stand below
LDR_O12_Std_Rlx_Rev_To_Dscd_LU	- Transition - Stand turn 180 to mount ladder Descend Left up pose
LDR_O12_Std_Rlx_Rev_To_Dscd_RU	- Transition - Stand turn 180 to mount ladder Descend Right up pose
LDR_O12_Std_Rlx_To_Ascd_LU	- Transition - Stand to mount ladder Ascend Left up pose
LDR_O12_Std_Rlx_To_Ascd_RU	- Transition - Stand to mount ladder Ascend Right up pose
LDR_O12_Std_Rlx_To_Dscd_LU	- Transition - Stand to mount ladder Descend Left up pose
LDR_O12_Std_Rlx_To_Dscd_RU	- Transition - Stand to mount ladder Descend Right up pose

ISO 400MM RISE

- Ascending / Descending / Idles

LDR_I400_Ascd_LU_Idle	- Ascending Idle - Left foot up
LDR_I400_Ascd_LU_Loop	- Ascending Loop - starting Left foot up
LDR_I400_Ascd_LU_Stop	- Transition - STOP Ascending with Left foot up
LDR_I400_Ascd_RU_Idle	- Ascending Idle - Right foot up
LDR_I400_Ascd_RU_Loop	- Ascending Loop - starting Right foot up
LDR_I400_Ascd_RU_Stop	- Transition - STOP Ascending with Right foot up
LDR_I400_Ascd_To_Dscd_LU_Pose	- Transition - Slowly from Ascend to Descend Pose with Left foot up
LDR_I400_Ascd_To_Dscd_LU_Start	- Transition - START DESCENT Left foot up, Ascend Pose to Descend Pose
LDR_I400_Ascd_To_Dscd_RU_Pose	- Transition - Slowly from Ascend to Descend Pose with Right foot up
LDR_I400_Ascd_To_Dscd_RU_Start	- Transition - START DESCENT Right foot up, Ascend Pose to Descend Pose
LDR_I400_Dscd_LU_Idle	- Descending Idle - Left foot up
LDR_I400_Dscd_LU_Loop	- Descending Loop - starting Left foot up
LDR_I400_Dscd_LU_Stop	- Transition - STOP Descending with Left foot up
LDR_I400_Dscd_RU_Idle	- Descending Idle - Right foot up
LDR_I400_Dscd_RU_Loop	- Descending Loop - starting Right foot up
LDR_I400_Dscd_RU_Stop	- Transition - STOP Descending with Right foot up
LDR_I400_Dscd_To_Ascd_LU_Pose	- Transition - Slowly from Descend to Ascend Pose with Left foot up
LDR_I400_Dscd_To_Ascd_LU_Start	- Transition - START ASCENT Left foot up, Descend Pose to Ascend Pose
LDR_I400_Dscd_To_Ascd_RU_Pose	- Transition - Slowly from Descend to Ascend Pose with Right foot up
LDR_I400_Dscd_To_Ascd_RU_Start	- Transition - START ASCENT Right foot up, Descend Pose to Ascend Pose
LDR_I400_Ascd_LU_Fgt_v1	- Idle Fidget - Ascend Left up pose Looking around
LDR_I400_Ascd_LU_Fgt_v2	- Idle Fidget - Ascend Left up pose Looking around
LDR_I400_Ascd_LU_Fgt_v4	- Idle Fidget - Ascend Left up pose Looking around
LDR_I400_Ascd_RU_Fgt_v1	- Idle Fidget - Ascend Right up pose Looking around
LDR_I400_Ascd_RU_Fgt_v2	- Idle Fidget - Ascend Right up pose Looking around
LDR_I400_Ascd_RU_Fgt_v4	- Idle Fidget - Ascend Right up pose Looking around
LDR_I400_Dscd_LU_Fgt_v1	- Idle Fidget - Descend Left up pose Looking around
LDR_I400_Dscd_LU_Fgt_v2	- Idle Fidget - Descend Left up pose Looking around
LDR_I400_Dscd_LU_Fgt_v3	- Idle Fidget - Descend Left up pose Stretching neck and shoulders
LDR_I400_Dscd_LU_Fgt_v4	- Idle Fidget - Descend Left up pose Looking around
LDR_I400_Dscd_RU_Fgt_v1	- Idle Fidget - Descend Left up pose Looking around
LDR_I400_Dscd_RU_Fgt_v2	- Idle Fidget - Descend Left up pose Looking around
LDR_I400_Dscd_RU_Fgt_v3	- Idle Fidget - Descend Right up pose Stretching neck and shoulders
LDR_I400_Dscd_RU_Fgt_v4	- Idle Fidget - Descend Left up pose Looking around

- Mount / Dismount

LDR_I400_Ascd_LU_To_Std_Rlx	- Transition - Ascending Left foot up to dismount Stand above
LDR_I400_Ascd_RU_To_Std_Rlx	- Transition - Ascending Right foot up to dismount Stand above
LDR_I400_Dscd_LU_To_Std_Rlx	- Transition - Descending Left foot up to dismount Stand below
LDR_I400_Dscd_RU_To_Std_Rlx	- Transition - Descending Right foot up to dismount Stand below
LDR_I400_Jog_LU_Jmp_To_Ascd_LU	- Transition - Jog Left foot up Jump to Ascend pose Left foot up
LDR_I400_Jog_LU_Jmp_To_Ascd_LU_Hi_Long	- Transition - Long Jog Left foot up Jump High to Ascend pose Left foot up
LDR_I400_Jog_LU_Jmp_To_Ascd_RU_Hi	- Transition - Jog Left foot up Jump High to Ascend pose Right foot up
LDR_I400_Jog_LU_Jmp_To_Ascd_RU_Long	- Transition - Long Jog Left foot up Jump to Ascend pose Right foot up
LDR_I400_Jog_RU_Jmp_To_Ascd_LU_Hi	- Transition - Jog Right foot up Jump High to Ascend pose Left foot up
LDR_I400_Jog_RU_Jmp_To_Ascd_LU_Long	- Transition - Long Jog Right foot up Jump to Ascend pose Left foot up
LDR_I400_Jog_RU_Jmp_To_Ascd_RU	- Transition - Jog Right foot up Jump to Ascend pose Right foot up
LDR_I400_Jog_RU_Jmp_To_Ascd_RU_Hi_Long	- Transition - Long Jog Right foot up Jump High to Ascend pose Right foot up
LDR_I400_LU_Drp_Off_To_Std_Rlx	- Transition - Drop Down from Left foot up to Stand below
LDR_I400_LU_Jmp_Off_180_To_Std_Rlx	- Transition - Push off from Left foot up and turn 180 to Stand below
LDR_I400_LU_Jmp_Off_To_Std_Rlx	- Transition - Push off from Left foot up to Stand below
LDR_I400_RU_Drp_Off_To_Std_Rlx	- Transition - Drop Down from Right foot up to Stand below
LDR_I400_RU_Jmp_Off_180_To_Std_Rlx	- Transition - Push off from Right foot up and turn 180 to Stand below
LDR_I400_RU_Jmp_Off_To_Std_Rlx	- Transition - Push off from Right foot up to Stand below
LDR_I400_Std_Rlx_Rev_To_Dscd_LU	- Transition - Stand turn 180 to mount ladder Descend Left up pose

LDR_I400_Std_Rlx_Rev_To_Dscd_RU	- Transition - Stand turn 180 to mount ladder Descend Right up pose
LDR_I400_Std_Rlx_To_Ascd_LU	- Transition - Stand to mount ladder Ascend Left up pose
LDR_I400_Std_Rlx_To_Ascd_RU	- Transition - Stand to mount ladder Ascend Right up pose
LDR_I400_Std_Rlx_To_Dscd_LU	- Transition - Stand to mount ladder Descend Left up pose
LDR_I400_Std_Rlx_To_Dscd_RU	- Transition - Stand to mount ladder Descend Right up pose
ISO 230MM RISE	
- Ascending / Descending / Idles	
LDR_I230_Ascd_LU_Idle	- Ascending Idle - Left foot up
LDR_I230_Ascd_LU_Loop	- Ascending Loop - starting Left foot up
LDR_I230_Ascd_LU_Stop	- Transition - STOP Ascending with Left foot up
LDR_I230_Ascd_RU_Idle	- Ascending Idle - Right foot up
LDR_I230_Ascd_RU_Loop	- Ascending Loop - starting Right foot up
LDR_I230_Ascd_RU_Stop	- Transition - STOP Ascending with Right foot up
LDR_I230_Ascd_To_Dscd_LU_Pose	- Transition - Slowly from Ascend to Descend Pose with Left foot up
LDR_I230_Ascd_To_Dscd_LU_Start	- Transition - START DESCENT Left foot up, Ascend Pose to Descend Pose
LDR_I230_Ascd_To_Dscd_RU_Pose	- Transition - Slowly from Ascend to Descend Pose with Right foot up
LDR_I230_Ascd_To_Dscd_RU_Start	- Transition - START DESCENT Right foot up, Ascend Pose to Descend Pose
LDR_I230_Dscd_LU_Idle	- Descending Idle - Left foot up
LDR_I230_Dscd_LU_Loop	- Descending Loop - starting Left foot up
LDR_I230_Dscd_LU_Stop	- Transition - STOP Descending with Left foot up
LDR_I230_Dscd_RU_Idle	- Descending Idle - Right foot up
LDR_I230_Dscd_RU_Loop	- Descending Loop - starting Right foot up
LDR_I230_Dscd_RU_Stop	- Transition - STOP Descending with Right foot up
LDR_I230_Dscd_To_Ascd_LU_Pose	- Transition - Slowly from Descend to Ascend Pose with Left foot up
LDR_I230_Dscd_To_Ascd_LU_Start	- Transition - START ASCENT Left foot up, Descend Pose to Ascend Pose
LDR_I230_Dscd_To_Ascd_RU_Pose	- Transition - Slowly from Descend to Ascend Pose with Right foot up
LDR_I230_Dscd_To_Ascd_RU_Start	- Transition - START ASCENT Right foot up, Descend Pose to Ascend Pose
LDR_I230_Ascd_LU_Fgt_v1	- Idle Fidget - Ascend Left up pose Looking around
LDR_I230_Ascd_LU_Fgt_v2	- Idle Fidget - Ascend Left up pose Looking around
LDR_I230_Ascd_LU_Fgt_v4	- Idle Fidget - Ascend Left up pose Looking around
LDR_I230_Ascd_RU_Fgt_v1	- Idle Fidget - Ascend Right up pose Looking around
LDR_I230_Ascd_RU_Fgt_v2	- Idle Fidget - Ascend Right up pose Looking around
LDR_I230_Ascd_RU_Fgt_v4	- Idle Fidget - Ascend Right up pose Looking around
LDR_I230_Dscd_LU_Fgt_v1	- Idle Fidget - Descend Left up pose Looking around
LDR_I230_Dscd_LU_Fgt_v2	- Idle Fidget - Descend Left up pose Looking around
LDR_I230_Dscd_LU_Fgt_v3	- Idle Fidget - Descend Left up pose Stretching neck and shoulders
LDR_I230_Dscd_LU_Fgt_v4	- Idle Fidget - Descend Left up pose Looking around
LDR_I230_Dscd_RU_Fgt_v1	- Idle Fidget - Descend Left up pose Looking around
LDR_I230_Dscd_RU_Fgt_v2	- Idle Fidget - Descend Left up pose Looking around
LDR_I230_Dscd_RU_Fgt_v3	- Idle Fidget - Descend Right up pose Stretching neck and shoulders
LDR_I230_Dscd_RU_Fgt_v4	- Idle Fidget - Descend Left up pose Looking around
- Mount / Dismount	
LDR_I230_Ascd_LU_To_Std_Rlx	- Transition - Ascending Left foot up to dismount Stand above
LDR_I230_Ascd_RU_To_Std_Rlx	- Transition - Ascending Right foot up to dismount Stand above
LDR_I230_Dscd_LU_To_Std_Rlx	- Transition - Descending Left foot up to dismount Stand below
LDR_I230_Dscd_RU_To_Std_Rlx	- Transition - Descending Right foot up to dismount Stand below
LDR_I230_Jog_LU_Jmp_To_Ascd_LU	- Transition - Jog Left foot up Jump to Ascend pose Left foot up
LDR_I230_Jog_LU_Jmp_To_Ascd_LU_Hi_Long	- Transition - Long Jog Left foot up Jump High to Ascend pose Left foot up
LDR_I230_Jog_LU_Jmp_To_Ascd_RU_Hi	- Transition - Jog Left foot up Jump High to Ascend pose Right foot up
LDR_I230_Jog_LU_Jmp_To_Ascd_RU_Long	- Transition - Long Jog Left foot up Jump to Ascend pose Right foot up
LDR_I230_Jog_RU_Jmp_To_Ascd_LU_Hi	- Transition - Jog Right foot up Jump High to Ascend pose Left foot up
LDR_I230_Jog_RU_Jmp_To_Ascd_LU_Long	- Transition - Long Jog Right foot up Jump to Ascend pose Left foot up
LDR_I230_Jog_RU_Jmp_To_Ascd_RU	- Transition - Jog Right foot up Jump to Ascend pose Right foot up
LDR_I230_Jog_RU_Jmp_To_Ascd_RU_Hi_Long	- Transition - Long Jog Right foot up Jump High to Ascend pose Right foot up
LDR_I230_LU_Drp_Off_To_Std_Rlx	- Transition - Drop Down from Left foot up to Stand below
LDR_I230_LU_Jmp_Off_180_To_Std_Rlx	- Transition - Push off from Left foot up and turn 180 to Stand below
LDR_I230_LU_Jmp_Off_To_Std_Rlx	- Transition - Push off from Left foot up to Stand below
LDR_I230_RU_Drp_Off_To_Std_Rlx	- Transition - Drop Down from Right foot up to Stand below
LDR_I230_RU_Jmp_Off_180_To_Std_Rlx	- Transition - Push off from Right foot up and turn 180 to Stand below
LDR_I230_RU_Jmp_Off_To_Std_Rlx	- Transition - Push off from Right foot up to Stand below
LDR_I230_Std_Rlx_Rev_To_Dscd_LU	- Transition - Stand turn 180 to mount ladder Descend Left up pose
LDR_I230_Std_Rlx_Rev_To_Dscd_RU	- Transition - Stand turn 180 to mount ladder Descend Right up pose
LDR_I230_Std_Rlx_To_Ascd_LU	- Transition - Stand to mount ladder Ascend Left up pose
LDR_I230_Std_Rlx_To_Ascd_RU	- Transition - Stand to mount ladder Ascend Right up pose
LDR_I230_Std_Rlx_To_Dscd_LU	- Transition - Stand to mount ladder Descend Left up pose
LDR_I230_Std_Rlx_To_Dscd_RU	- Transition - Stand to mount ladder Descend Right up pose

Split Jumps

LDR_O12_LU_Drp_Off_Start	-	Drop Down from Left foot up start jump
LDR_O12_RU_Drp_Off_Start	-	Drop Down from Right foot up start jump
LDR_I400_LU_Drp_Off_Start	-	Drop Down from Left foot up start jump
LDR_I400_RU_Drp_Off_Start	-	Drop Down from Right foot up start jump
LDR_I230_LU_Drp_Off_Start	-	Drop Down from Left foot up start jump
LDR_I230_RU_Drp_Off_Start	-	Drop Down from Right foot up start jump
LDR_Drp_Off_Air_Loop	-	**For all Ladder sizes - Drop falling air loop
LDR_Drp_Off_Landing	-	**For all Ladder sizes - Drop landing
LDR_O12_LU_Jmp_Off_180_Start	-	Push off from Left foot up and turn 180 start jump
LDR_O12_RU_Jmp_Off_180_Start	-	Push off from Right foot up and turn 180 start jump
LDR_I400_LU_Jmp_Off_180_Start	-	Push off from Left foot up and turn 180 start jump
LDR_I400_RU_Jmp_Off_180_Start	-	Push off from Right foot up and turn 180 start jump
LDR_I230_LU_Jmp_Off_180_Start	-	Push off from Left foot up and turn 180 start jump
LDR_I230_RU_Jmp_Off_180_Start	-	Push off from Right foot up and turn 180 start jump
LDR_Jmp_Off_180_Air_Loop	-	**For all Ladder sizes - Jump 180 falling air loop
LDR_Jmp_Off_180_Landing	-	**For all Ladder sizes - Jump 180 landing
LDR_O12_LU_Jmp_Off_Start	-	Push off from Left foot up start jump
LDR_O12_RU_Jmp_Off_Start	-	Push off from Right foot up start jump
LDR_I400_LU_Jmp_Off_Start	-	Push off from Left foot up start jump
LDR_I400_RU_Jmp_Off_Start	-	Push off from Right foot up start jump
LDR_I230_LU_Jmp_Off_Start	-	Push off from Left foot up start jump
LDR_I230_RU_Jmp_Off_Start	-	Push off from Right foot up start jump
LDR_Jmp_Off_Air_Loop	-	**For all Ladder sizes - Jump falling air loop
LDR_Jmp_Off_Landing	-	**For all Ladder sizes - Jump landing

Measurment Notes:

Root while Standing = 55cm to Ladder	*
Root while Ascending/Descending = 40cm to Ladder	*
Ladder to Wall = 178mm / 7"	*

Abbreviation Key:

O12 = OSHA 12inch Rise	*
I400 = ISO 400mm Rise	*
I230 = ISO 230mm Rise	*
Ascd = Ascend	*
Dscd = Descend	*
Std = Stand	*
Rlx = Relax	*
Rev = Reverse	*
Jmp = Jump	*
Drp = Drop	*
Fgt = Reverse	*
LU = Left Foot Up	*
RU = Right Foot Up	*

MOCAP ONLINE / MOTUS DIGITAL

<https://mocaponline.com/products/ladder>

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