

Digital Human Essential

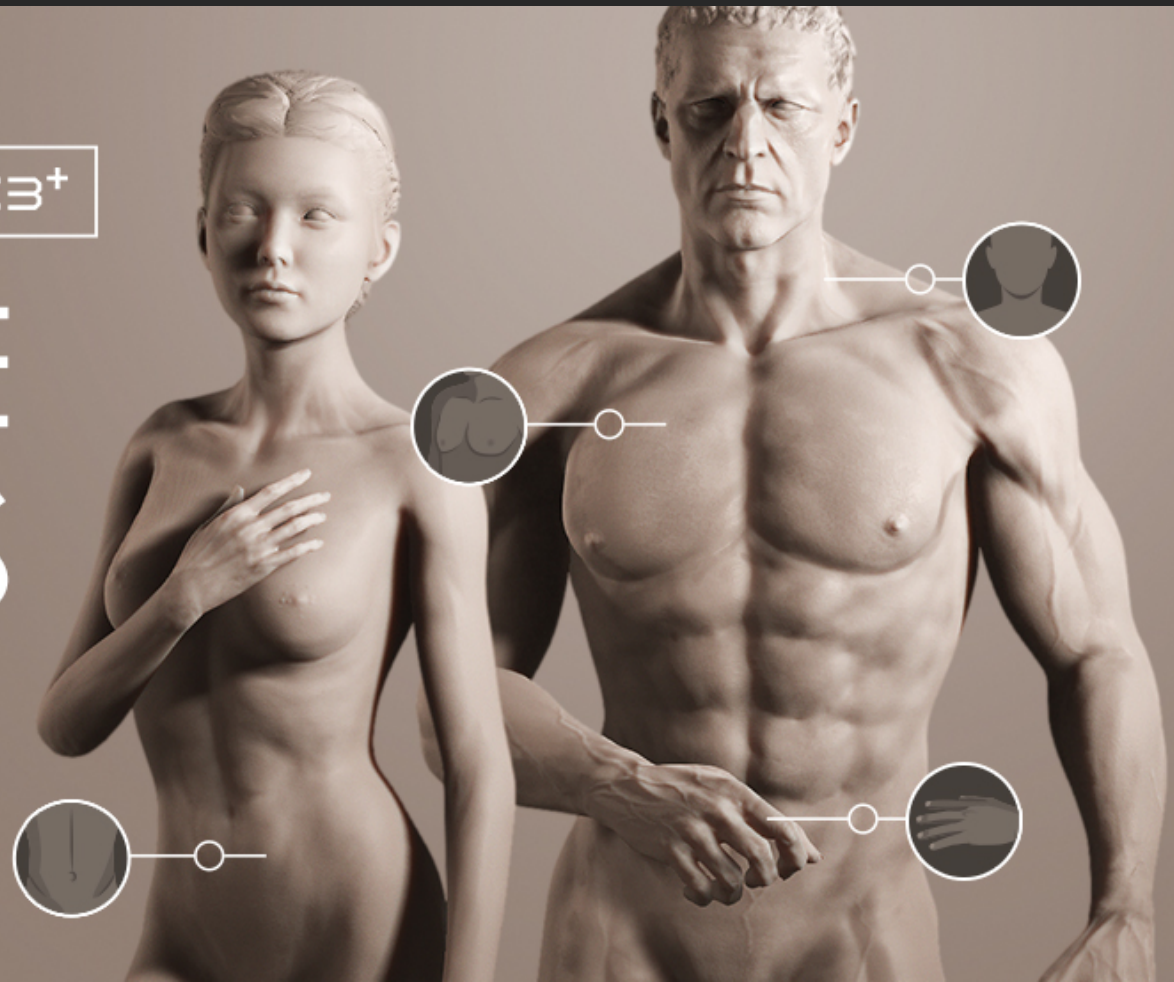
CC3+

ULTIMATE MORPHS

✓ 24 Human Anatomy Morphs

✓ 198 New Ultimate Morphs

Bonus 259 Updated Essential Morphs

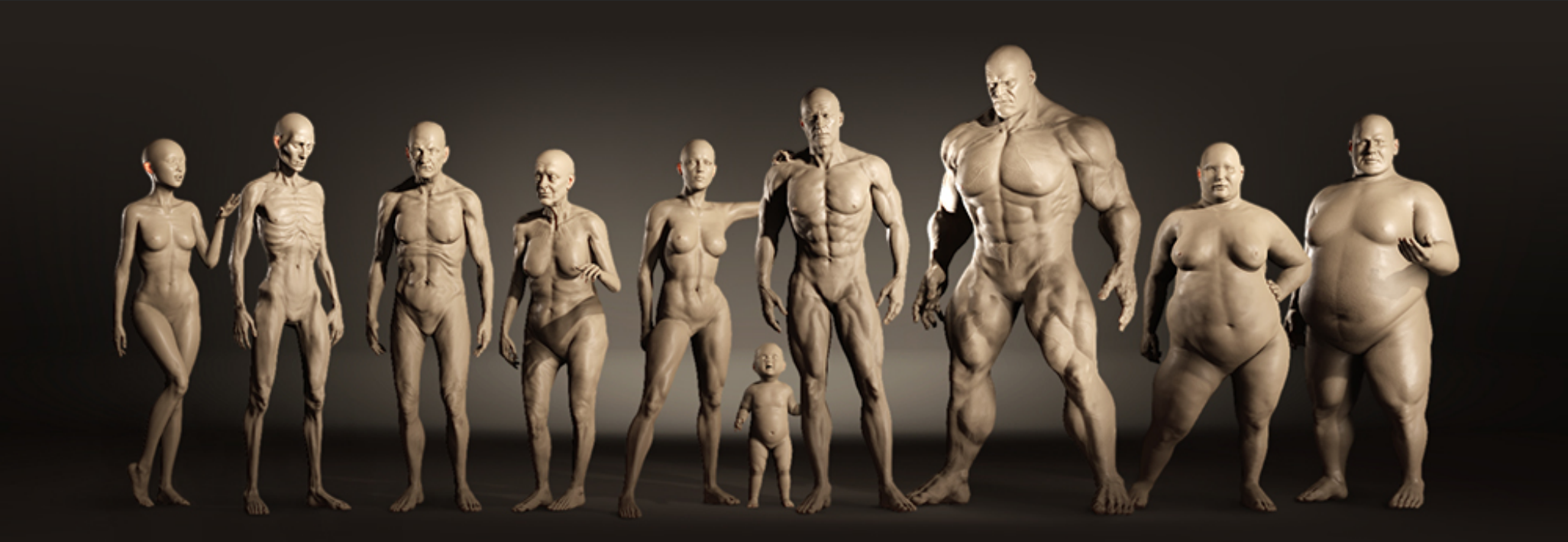


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This pack is a powerful add-on to the **Character Creator 3 Base Plus (CC3+)**, including 12 Brand New Human Anatomies, 198 Advanced Ultimate Morphs, and 259 Updated CC Essential Morphs.

12 AUTHENTIC HUMAN SHAPES

The Human Anatomy morphs deliver a superior topology for CC3+ base. These 12 body morph presets and 12 head presets are integral to quickly generating standard human body shapes such as athletic, heavy, thin, or any shapes to define.



☒ Actor

☒ Body

☒ Full Body

☒ General

☒ Human Anatomy

☒ Head

☒ Full Head

☒ General

☒ Human Anatomy



PHYSIQUE



HEAD

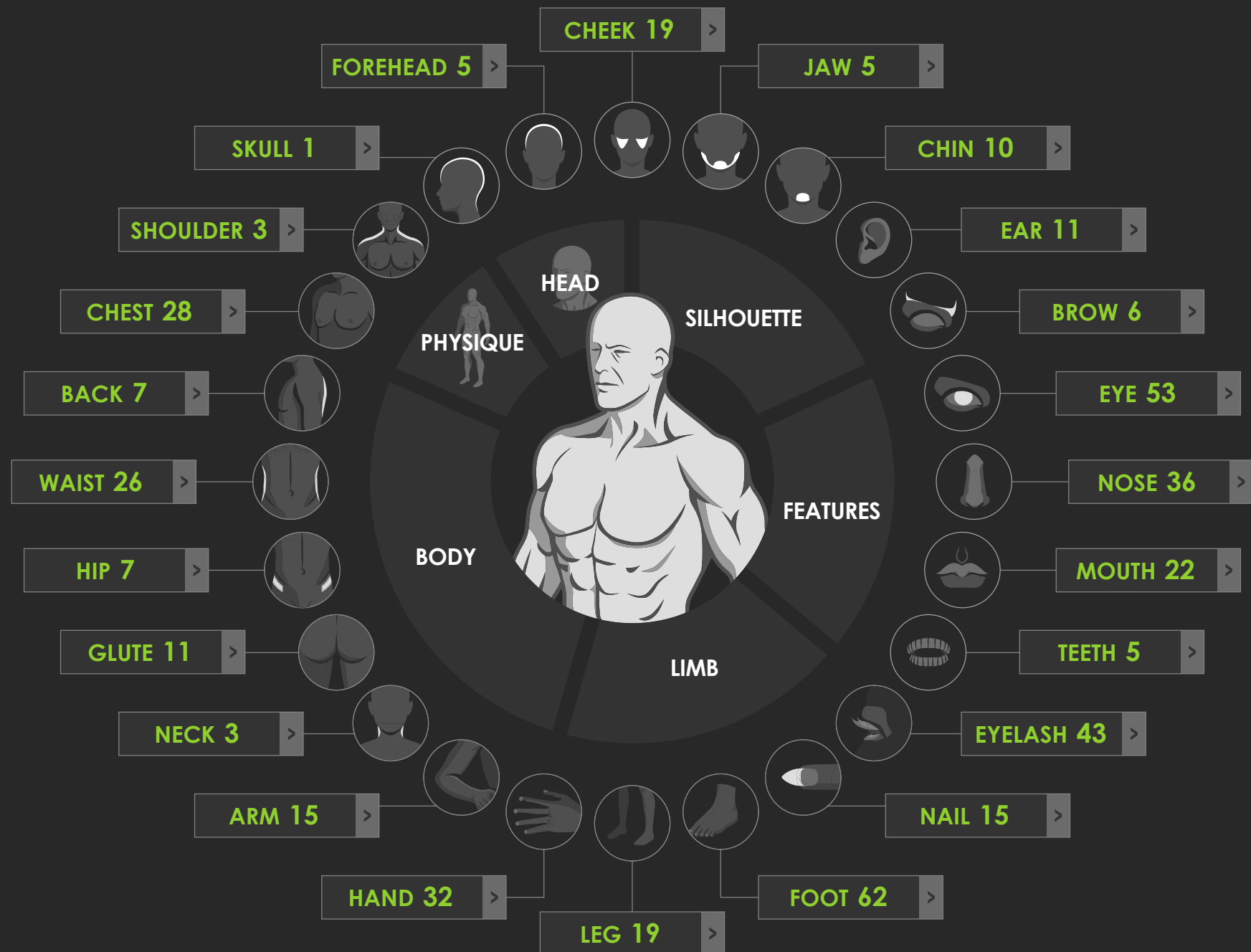
- Female Athletic | Female Heavy | Female Old | Female Asian
- Male Athletic A | Male Athletic B | Male Herculean | Male Thin
- Male Heavy | Male Old A | Male Old B | Baby

480+ CATEGORIZED ULTIMATE MORPHS

With more than 480 body and head morph adjustment sliders you can define detailed musculature, and curvature for every single part of the body and head.

The morphs are organized to suggest a simple, logical workflow - from head to toe morphs which include: **Physique and Head** - to quickly define different full body shapes in minutes. **Silhouette and Features** - to address the head and face in general terms. **Body and Limbs** - to fine sculpt body parts like shoulder, chest, hip, nails, etc.

(Click a body part below to view the detailed morph information.)



ICON DESIGN

The Ultimate Morphs icon design is user-oriented and easy recognizable. See the following icon design introduction to make modelling work easier:

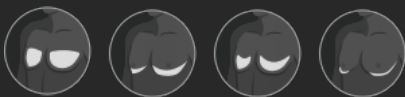
Visible Angle

Observe the morph change from the suggested view angle

-  Front and Side View
-  Font View
-  Side View
-  Right View
-  Left View

Adjustable Area

Highlight the targeted morph area for easy morph slider selection



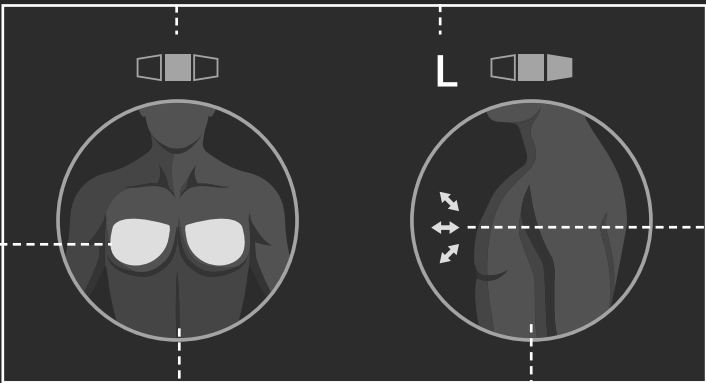
Adjustable Side

The L and R indicator marks which side can be changed by this specific morph



Adjustable Direction

-  Scale
-  Left and Right
-  Up and Down
-  Push Forward
-  Rotation

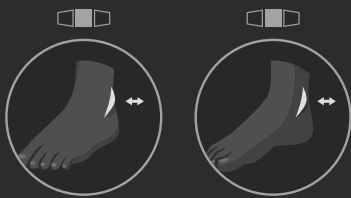


Front Facing
Planar Morph

Side Facing
Depth Morph



Front Planar, 45 Degree,
Side Depth Morphs



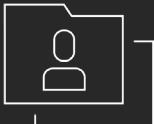
Outer Side
and Inner Side

FOLDER STRUCTURE

All morphs in Ultimate Morphs are separated in 3 main folders. The folders take a top-down approach and guide you from the more general to the most detailed morph sliders for individual features. The morph folder structure is arranged by mimicking the logic order of character modeling: Starting with the general morphs to adjust broad areas and going further down to the Details and Parts Morphs to edit the smallest features for each facial part.



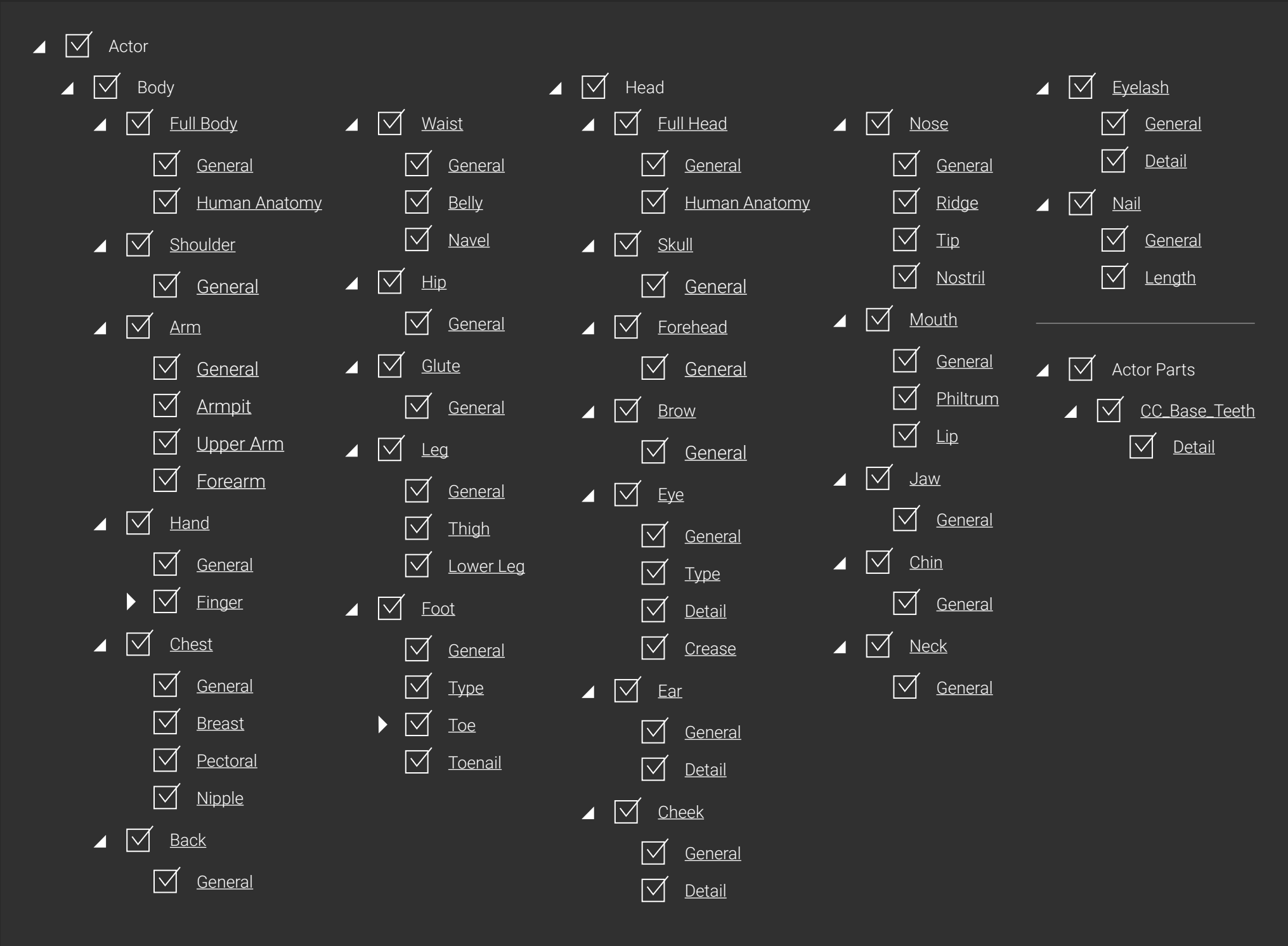
Body / Head
Root Folder



Parts Folder
& Sub Category



Morph
Sliders



12 AUTHENTIC HUMAN SHAPES

Actor > Body



Full Body

Human Anatomy



Body HA Female Athletic



Body HA Female Heavy



Body HA Female Old



Body HA Female Asian



Body HA Male Athletic A



Body HA Male Athletic B



Body HA Male Herculean



Body HA Male Thin



Body HA Male Heavy



Body HA Male Old A



Body HA Male Old B



Body HA Baby

Actor > Head



Full Head

Human Anatomy



Head HA Female Athletic



Head HA Female Heavy



Head HA Female Old



Head HA Female Asian



Head HA Male Athletic A



Head HA Male Athletic B



Head HA Male Herculean



Head HA Male Thin



Head HA Male Heavy



Head HA Male Old A



Head HA Male Old B



Head HA Baby

ULTIMATE MORPHS INDEX

Actor > Body



Full Body

General



Body Fat A



Body Old



Body Voluptuous



Body Muscular B



Body Tone



Character Height



Character Scale B

Actor > Head



Full Head

General



Face Heart



Face Narrow



Face Round



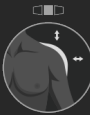
Face Square

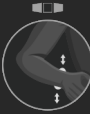


Face Young



Face Old

Shoulder				
General	Shoulder Width B	Trapezius Scale	Deltoid Scale	

Arm				
General	Arm Strong	Arm Fat	Arm Thin	Arm Old
Armpit	Armpit Width	Armpit Front Width	Armpit Back Width	Underarm Adjust A
	Underarm Adjust B			
Upper Arm	Biceps Scale	Triceps Scale	Elbow Bone Scale	
Forearm	Forearm Outer Scale	Forearm Inner Scale	Wrist Bone Scale	



Hand

General



Hand Scale L



Hand Scale R



Hand Female



Hand Male



Hand Fat



Hand Thin



Hand Old



Palm Scale



Palm Scale L



Palm Scale R



Palm Outer Width

Finger



Finger Length L



Finger Length R



Finger Width L



Finger Width R



Hand Joint Scale



Knuckle Scale



Finger Joint Scale



Finger Joint Peak Adjust



Finger Gap



Finger Tip Curve



Finger Tip Turn

Length



Thumb Length L



Index Length L



Middle Length L



Ring Length L



Pinky Length L



Thumb Length R



Index Length R



Middle Length R



Ring Length R



Pinky Length R



Chest

General



Chest Ribcage Scale



Chest Front Depth



Collarbone Define A



Collarbone Define B

Breast



Breast Scale A



Breast Scale L



Breast Scale R



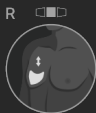
Breast Scale Weight



Breast Weight



Breast Weight L



Breast Weight R



Breast Diameter



Breast Shape A



Breast Shape B



Breast Upper Curve



Breast Under Curve A



Breast Under Curve B



Breast Side Scale



Breast Compress



Breast Flatten

Pectoral



Pectoral Outer Height



Pectoral Square



Pectoral Curve



Pectoral Define A



Pectoral Define B

Nipple



Areolae Scale



Areola Raised



Nipple Scale



Back

General



Back Depth



Back Lats Scale



Back Muscle Scale



Back Scapula Scale



Back Scapula Depth



Back Spine Depth



Back Lower Depth



Waist

General



Abdomen Length



Abdomen Width



Waistline Define



Abs Upper Contour



Abs Upper
Center Contour



Abs Outer Depth



Abs Width



Abs Tone Female



Abs Muscle Female



Abs Tone Male



Abs Muscle Male

Belly



Muffin Top



Belly Lower Depth



Belly Lower Relax



Pot Belly A



Pot Belly B



Pot Belly C



Pot Belly D



Pregnant

Navel



Navel Scale



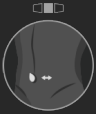
Navel Height

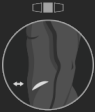


Navel Scale Height



Navel Scale Width

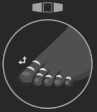
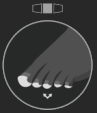
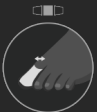
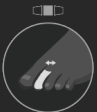
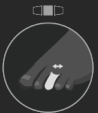
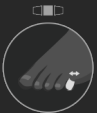
Navel			
	 Navel Depth	 Navel Hollow	 Navel Out

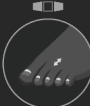
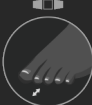
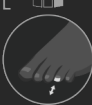
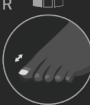
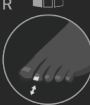
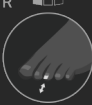
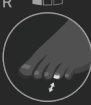
Hip				
General	 Hip Length B	 Hip Bone Scale	 Hip Iliac Line	 Hip Bone Crest
	 Hip Width B	 Groin Scale A	 Groin Scale B	

Glute				
General	 Glute Width	 Glute Crease	 Glute Crease L	 Glute Crease R
	 Glute Upper Depth	 Glute Lower Depth	 Glute Muscle Tone	 Glute Sacral Dimples
	 Glute Contour Square	 Glute Contour Pear	 Glute Contour V	

Leg				
General	 Leg Strong	 Leg Fat	 Leg Thin	 Leg Old
Thigh	 Thigh Tone	 Quad Outer Scale	 Quad Inner Scale	 Knee Bone Scale
Lower Leg	 Calf Scale A	 Calf Outer Scale	 Calf Outer Curve	 Calf Outer Upper Curve
	 Calf Inner Upper Curve	 Calf Inner Scale	 Calf Center Depth	 Ankle Bone Height
	 Ankle Bone Outer Scale	 Ankle Bone Inner Scale	 Achilles Tendon Define	

Foot				
General	 Foot Scale L	 Foot Scale R	 Foot Length L	 Foot Length R
	 Heel Scale	 Heel Depth	 Foot Arch Scale	 Foot Arch Scale Width
Type	 Foot Round	 Foot Female	 Foot Male	 Foot Fat

Type	 Foot Thin	 Foot Old	 Foot Roman	 Foot Egyptian
Toe	 Toe Length	 Toe Spread	 Toe Root Relative Depth	 Foot Joint Inner Scale
	 Foot Joint Outer Scale	 Foot Joint Define	 Toe Joint Define	 Toe Tip Turn
	 Toe Tip Lower Scale	 Toe Tip Width A	 Toe Tip Width B	
	Length			
	 Big Toe Length L	 Index Toe Length L	 Middle Toe Length L	 Fourth Toe Length L
	 Pinky Toe Length L	 Big Toe Length R	 Index Toe Length R	 Middle Toe Length R
	 Fourth Toe Length R	 Pinky Toe Length R	 Big Toe Angle	 Index Toe Angle
	 Middle Toe Angle	 Fourth Toe Angle	 Pinky Toe Angle	 Big Toe Turn
	 Index Toe Turn	 Middle Toe Turn	 Fourth Toe Turn	 Pinky Toe Turn

Toenail	 Toenail Width	 Toenail Root Width	 Toenail Root Position	 Toenail Edge Width
	 Toenail Edge Position	 Big Toenail Length L	 Index Toenail Length L	 Middle Toenail Length L
	 Fourth Toenail Length L	 Pinky Toenail Length L	 Big Toenail Length R	 Index Toenail Length R
	 Middle Toenail Length R	 Fourth Toenail Length R	 Pinky Toenail Length R	

Actor > Head

 Skull	
General	 Skull Peak

 Forehead	
General	 Forehead Width
	 Forehead Round
	 Forehead Outer Scale
	 Forehead Upper Depth
	 Forehead Wrinkle



Brow

General



Brow Width



Brow Width L



Brow Width R



Brow Center Depth



Brow Depth L



Brow Depth R



Eye

General



Eye Scale L



Eye Scale R



Eye Height L



Eye Height R



Eye Inner Height



Eye Outer Height



Eye Width L



Eye Width R



Eye Angle L



Eye Angle R



Eye Depth L



Eye Depth R



Eye Inner Corner Depth

Type



Eye Almond



Downturned Eye A



Downturned Eye B



Downturned Eye C



Eye Round A



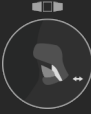
Eye Round B



Eye Thin



Eye Slit

Detail	 Eye Almond Inner	 Eye Almond Inner L	 Eye Almond Inner R	 Lacrimal Pinch
	 Eyelid Upper Inner Height	 Eyelid Upper Outer Height	 Eyelid Lower Outer Height	 Eyelid Lower Scale
	 Eyelid Lower Define	 Eyelid Depth	 Eyelid Smooth	 Eyelid Top Flat
	 Eyelid Puffy Over	 Eyelid Puffy Lower	 Eye Bag Height	 Eye Bag Curve
	 Eye Bag Upper	 Eye Bag Lower		
Crease	 Eye Crease Define	 Eye Crease Outer	 Eyebag Crease Define	 Eyelid Upper Crease Height
	 Eyelid Upper Crease Height L	 Eyelid Upper Crease Height R	 Eyelid Upper Crease Depth	 Eyelid Lower Crease Height
	 Eyelid Lower Crease Define	 Eyelid Upper Fold Height	 Eyelid Fold	 Eyelid Semi Fold
	 Inner Eyelid Fold	 Crows Feet		



Ear

General



Ear Scale L



Ear Scale R



Ear Height L



Ear Height R



Ear Angle Out L



Ear Angle Out R



Ear Angle Depth

Detail



Earlobe Length



Earlobe Scale



Ear Elf



Ear Elf Long



Cheek

General



Cheek Bone Depth



Cheek Flesh Depth



Cheek Flesh Depth L



Cheek Flesh Depth R



Cheek Hollow L



Cheek Hollow R



Face Flat



Face Flat L



Face Flat R

Detail



Cheek Mouth Scale



Cheek Dimple Crease



Cheek Dimple Crease L



Cheek Dimple Crease R



Cheek Dimple Crease A



Cheek Dimple Crease A L



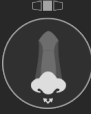
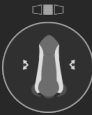
Cheek Dimple Crease A R



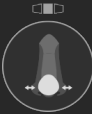
Crease Inner Cheek

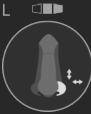
Detail	 Crease Lower Cheek	 Crease Outer Cheek
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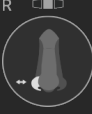
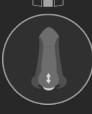
 Nose

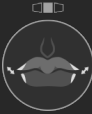
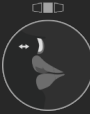
General	 Nose Lower Scale	 Nose Twist	 Nose Pinch	 Aquiline nose
	 Chisel Nose	 Nose Flat		

Ridge	 Nose Ridge Upper Width A	 Nose Ridge Upper Width B	 Nose Ridge Width	 Nose Ridge Define
	 Nose Ridge Upper Define	 Nose Ridge Upper Height	 Nose Ridge Offset	 Nose Ridge Curve B

Tip	 Nose Tip Width	 Nose Tip Depth	 Nose Tip Flat	 Nose Tip Point
	 Nose Tip Round	 Nose Tip Upper Define	 Nose Tip Outer Define	

Nostril	 Nostril Scale	 Nostril Scale L	 Nostril Scale R	 Nostril Hole Scale
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Nostril	 Nostril Height	 Nostril Height L	 Nostril Height R	 Nostril Width L
	 Nostril Width R	 Nostril Angle	 Nostril Upper Smooth	 Nostril Depth
	 Nose Septum Height	 Nose Septum Width	 Nose Septum Depth	

 Mouth				
General	 Mouth Angle			
Philtrum	 Philtrum Angle	 Philtrum Concave	 Philtrum Convex	 Philtrum Depth
Lip	 Lip Scale	 Lip Upper Scale	 Lip Lower Scale	 Lip Thin B
	 Lip Lower Width	 Lip Upper Depth	 Lip Lower Depth	 Lip Edge Define
	 Upper Lip Middle Fill	 Lip Top Peak	 Mouth Corner Turn	 Lip Curve

Lip

Lip Upper Curve

Lip Duck

Lip Cherry

Lip Heart

Lip Square

Jaw

General

Jaw Scale L

Jaw Scale R

Jaw Corner Width

Jaw Define

Jaw Curve

Chin

General

Chin Width L

Chin Width R

Chin Depth B

Chin Define

Chin Crease

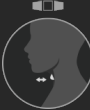
Chin Sharp

Chin Square

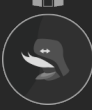
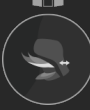
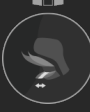
Chin Double

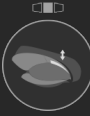
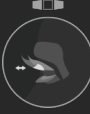
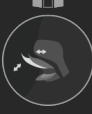
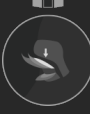
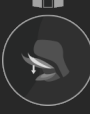
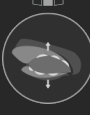
Chin Cleft A

Chin Cleft B

Neck			
General			
	Neck Upper Width	Neck Front Smooth	Adams Apple

Actor > Eyelash

Eyelash				
General				
	Eyelash Outer Width	Eyelash Upper Scale	Eyelash Upper Height	Eyelash Upper Center Height
				
	Eyelash Upper Outer Height B	Eyelash Upper Width	Eyelash Upper Inner Width	Eyelash Upper Outer Width A
				
	Eyelash Upper Outer Width B	Eyelash Upper Angle D	Eyelash Upper Angle E	Eyelash Upper Outer Angle
				
	Eyelash Upper Depth	Eyelash Upper Inner Depth	Eyelash Upper Outer Depth	Eyelash Lower Scale
				
	Eyelash Lower Width A	Eyelash Lower Width B	Eyelash Lower Inner Width	Eyelash Lower Outer Width
				
	Eyelash Lower Depth A	Eyelash Lower Depth B	Eyelash Lower Center Depth	

Detail	 Eyelash Upper Root Height	 Eyelash Upper Center Root Height A	 Eyelash Upper Center Root Height B	 Eyelash Upper Inner Root Height
	 Eyelash Upper Outer Root Height	 Eyelash Upper Root Width	 Eyelash Upper Center Root Depth	 Eyelash Upper Layer Front Root Height
	 Eyelash Upper Layer Front Angle A	 Eyelash Upper Layer Front Angle B	 Eyelash Upper Layer Back Height	 Eyelash Upper Layer Back Angle
	 Eyelash Lower Outer Root Width	 Eyelash Lower Tip Angle	 Eyelash Lower Layers Relative Angle	 Eyelash Noise
	 Eyelash Upper Layer Front Noise	 Eyelash Upper Layer Back Noise	 Eyelash Hide Layer Back	 Eyelash Hide Layer Front

Actor > Nail

 Nail				
General	 Nail Edge Length	 Nail Root Position	 Nail Scale Width	 Nail Edge Width
Length	 Nail Scale Length	 Thumb Nail Length L	 Index Nail Length L	 Middle Nail Length L
	 Ring Nail Length L	 Pinky Nail Length L	 Thumb Nail Length R	 Index Nail Length R

Length	 Middle Nail Length R	 Ring Nail Length R	 Pinky Nail Length R
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Actor Parts > CC_Base_Teeth

Detail		Teeth  Top Canine Teeth  Bottom Canine Teeth  Crooked Teeth  Missing Top Teeth  Missing Various Teeth
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NOTE :

Why are Eyelash, Nail, and cc_Base_Teeth morphs placed as the first level entries?

Those morphs can be saved together with SkinGen material settings as an AvatarPreset assets in the content gallery. You can access to a library of Eyelash, Nail and Teeth assets from:

- Character Creator 3 Template\Eyelash
- Character Creator 3 Template\Nail
- Character Creator 3 Template\Teeth

Create your morphable Eyelash, Nail, and Teeth presets for further reuse.

