ofelia	<ul><li>initialize the ofelia external library</li><li>handle the output window</li><li>get the width of the current window</li><li>get the height of the current window</li></ul>
ofWindow ofGetWidth ofGetHeight ofGetDimen	- get the dimensions of the current window
ofGetWindowScale ofGetFrameNum ofGetFrameRate ofGetTargetFrameRate	- get the scale of the current window - get the number of frames rendered - get the actual frame rate of the current window - get the target frame rate of the current window
ofGetElapsedTime ofGetElapsedTimeMillis ofGetLastFrameTime ofGetLastFrameTimeMillis	<ul> <li>get the elapsed time in seconds</li> <li>get the elapsed time in milliseconds</li> <li>get the last frame time in seconds</li> <li>get the last frame time in milliseconds</li> </ul>
ofGetOrien ofGetFullscreen ofGetFocus ofGetWindowPosX	<ul> <li>get the orientation lock state of the current window</li> <li>get the orientation of the current window</li> <li>get the fullscreen state of the current window</li> <li>get the focus state of the current window</li> <li>get the x position of the current window</li> </ul>
ofGetWindowPosY ofGetScreenWidth ofGetScreenHeight	- get the y position of the current window - get the position of the current window - get the width of the current device's screen - get the height of the current device's screen
ofGetScreenDimen ofGetRetina ofGetBgColorR ofGetBgColorG	- get the dimensions of the current device's screen - get the retina scale of the current device's screen - get the r value of the background color - get the g value of the background color
ofGetBgColorB ofGetBgColor ofGetWindow ofGetFirstRenderOrder	<ul> <li>get the b value of the background color</li> <li>get the background color of the current window</li> <li>check if a window exists</li> <li>get the first rendering order</li> </ul>
ofGetLastRenderOrder ofTouchListener ofMouseListener ofScrollListener ofKeyListener	<ul> <li>get the last rendering order</li> <li>listen to the touch events</li> <li>listen to the mouse events</li> <li>listen to the mouse scroll events</li> <li>listen to the key events</li> </ul>
ofAccelListener ofWindowScaleListener ofOrienListener ofFullscreenListener	<ul> <li>listen to the accelerometer events</li> <li>listen to the updated scale of the current window</li> <li>listen to the updated orientation of the current window</li> <li>listen to the fullscreen mode of the current window</li> </ul>
ofFocusListener ofWindowPosListener ofWindowListener ofWindowLoadBang	<ul> <li>listen to the focus state of the current window</li> <li>listen to the updated position of the current window</li> <li>listen to the creation/destruction of the current window</li> <li>listen to the creation of the current window</li> </ul>
ofWindowCloseBang  ofBackListener  GRAPHIC	- listen to the destruction of the current window - listen to the back button press on android devices  S the start of a rendering chain
ofTranslate ofRotateX ofRotateY ofRotateZ	<ul> <li>move along the coordinate system</li> <li>rotate around the x-axis of the coordinate system</li> <li>rotate around the y-axis of the coordinate system</li> <li>rotate around the z-axis of the coordinate system</li> </ul>
ofRotateXYZ ofRotate ofScale ofPushMatrix	<ul> <li>rotate around the xyz-axis of the coordinate system</li> <li>produce a rotation of angle around the vector</li> <li>scale along the coordinate system</li> <li>push the current matrix</li> </ul>
ofPopMatrix ofGetTranslate ofGetRotate ofGetScale	- pop the current matrix - get the current translate information - get the current rotate information - get the current scale information
ofSetEgColor ofSetRectMode ofSetTextMode	- set the draw color - set the background color - set the align mode for drawing rectangular objects - set the align mode for drawing texts
ofSetFillMode ofSetPolyMode ofSetBlendMode ofSetLineWidth ofSetLineSmoothing	<ul> <li>set the fill mode for drawing shaped objects</li> <li>set the poly winding mode for drawing</li> <li>set the blend mode for drawing</li> <li>set the width of the lined objects</li> <li>enable/disable the smoothing for lines</li> </ul>
ofSetCircleRes ofSetCurveRes ofPushStyle ofPopStyle	- set the resolution for circular objects - set the resolution for curved objects - push the current style - pop the current style
ofSepMatrix ofSepStyle ofSeparator ofViewport	<ul><li>separate render chains in matrix</li><li>separate render chains in style</li><li>separate render chains in matrix and style</li><li>setup the drawing viewport</li></ul>
ofSetDepthTest ofSetArbTex ofSetAntiAliasing ofSetBgAuto	<ul> <li>enable/disable the depth test</li> <li>enable/disable the use of ARB textures</li> <li>enable/disable the anti-aliasing for lines</li> <li>enable/disable the auto background clearing function</li> </ul>
ofClear ofClearColor ofClearDepth ofClearAlpha	<ul> <li>clear the color and depth bits of current renderer</li> <li>clear the color bits of current renderer</li> <li>clear the depth bits of current renderer</li> <li>clear the alpha channel of current renderer</li> </ul>
ofBeginShape ofEndShape ofNextContour ofVertex2d ofVertex3d	<ul> <li>start drawing a new shape</li> <li>finish drawing the shape and draw it to the screen</li> <li>draw multiple contours within one shape</li> <li>specify a single 2d point of a shape</li> <li>specify a single 3d point of a shape</li> </ul>
ofCurveVertex2d ofCurveVertex3d ofBezierVertex2d ofBezierVertex3d	<ul> <li>specify a single 3d point of a shape</li> <li>specify a single 2d point of a shape</li> <li>specify a single 3d point of a shape</li> <li>describe a bezier curve through three points of a shape</li> <li>describe a bezier curve through three points of a shape</li> </ul>
ofCircle ofEllipse ofArc ofSector	<ul><li>draw a circle</li><li>draw an ellipse</li><li>draw an arc</li><li>draw a sector</li></ul>
ofLine2d ofLine3d ofCurve2d ofCurve3d	<ul><li>draw a 2d line</li><li>draw a 3d line</li><li>draw a 2d curve</li><li>draw a 3d curve</li></ul>
ofBezier2d ofQuadBezier2d ofQuadBezier3d	- draw a 2d bezier curve - draw a 3d bezier curve - draw a 2d quadratic bezier curve - draw a 3d quadratic bezier curve
ofTriangle2d ofTriangle3d ofEqTriangle ofIsoTriangle ofQuad2d	<ul> <li>draw a 2d triangle</li> <li>draw a 3d triangle</li> <li>draw an equilateral triangle</li> <li>draw an isosceles triangle</li> <li>draw a 2d quadrilateral</li> </ul>
ofQuad3d ofSquare ofRectangle ofRectRounded	- draw a 3d quadrilateral - draw a square - draw a rectangle - draw a rounded rectangle with a given corner radius
ofRectRounded4 ofCross ofHeart	- draw a rounded rectangle with a given corner radius - draw a rounded rectangle with a given 4 corner radiuses - draw a cross - draw a heart - draw a moon
ofRegPolygon ofStar ofAxis ofBox	<ul><li>draw a regular polygon</li><li>draw a star</li><li>draw axes</li><li>draw a box</li></ul>
ofCone ofCylinder ofIcosphere ofPlane	<ul><li>draw a cone</li><li>draw a cylinder</li><li>draw an icosphere</li><li>draw a plane</li></ul>
ofSphere ofArrow ofGrid ofGridPlane ofRotationAxes	- draw a sphere - draw an arrow - draw grid planes - draw a yz grid plane - draw a set of 3-axis aligned circular bands
ofRotationAxes ofLoadPolyline2d ofLoadPolyline3d ofDrawPolyline2d ofDrawPolyline3d	<ul> <li>draw a set of 3-axis aligned circular bands</li> <li>store an array of polyline2d commands</li> <li>store an array of polyline3d commands</li> <li>draw the stored polyline2d</li> <li>draw the stored polyline3d</li> </ul>
ofDrawPolyline3d ofDoesPolyline2dNameExist ofDoesPolyline3dNameExist ofEditPolyline2dPoint ofEditPolyline3dPoint	<ul> <li>draw the stored polyline3d</li> <li>check the existence of a polyline2d variable name</li> <li>check the existence of a polyline3d variable name</li> <li>edit the stored polyline2d point</li> <li>edit the stored polyline3d point</li> </ul>
ofGetPolyline2dPoint ofGetPolyline3dPoint ofGetPolyline2dPoints ofGetPolyline3dPoints	<ul><li>get a polyline2d point at the given index</li><li>get a polyline3d point at the given index</li><li>get all polyline2d points as a list</li><li>get all polyline3d points as a list</li></ul>
ofIsPointInsidePolyline2d ofIsPointInsidePolyline3d ofGetPolyline2dCommand ofGetPolyline3dCommand	<ul> <li>check if a 2d point is within a closed polyline2d</li> <li>check if a 2d point is within a closed polyline3d</li> <li>get a polyline2d command at the given index</li> <li>get a polyline3d command at the given index</li> </ul>
ofGetPolyline2dCommands ofGetPolyline3dCommands ofGetPolyline2dBoundingBox ofGetPolyline3dBoundingBox	- get all polyline2d commands as a list - get all polyline3d commands as a list - get the dimensions of the polyline2d bounding box - get the dimensions of the polyline3d bounding box
ofGetPolyline2dCentroid ofGetPolyline3dCentroid ofGetPolyline2dArea ofGetPolyline3dArea ofGetPolyline2dPerimeter	<ul> <li>get the center position of the polyline2d area</li> <li>get the center position of the polyline3d area</li> <li>get the precise area of the polyline2d</li> <li>get the precise area of the polyline3d</li> <li>get the size of the perimeter of the polyline2d</li> </ul>
ofGetPolyline2dPerimeter ofGetPolyline3dPerimeter ofLoadPath2d ofLoadPath3d ofDrawPath2d	<ul> <li>get the size of the perimeter of the polyline2d</li> <li>get the size of the perimeter of the polyline3d</li> <li>store an array of path2d commands</li> <li>store an array of path3d commands</li> <li>draw the stored path2d</li> </ul>
ofDrawPath3d ofDoesPath2dNameExist ofDoesPath3dNameExist ofGetPath2dPoint	- draw the stored path3d - check the existence of a path2d variable name - check the existence of a path3d variable name - get a path2d point at the given index
ofGetPath3dPoint ofGetPath2dPoints ofGetPath3dPoints ofIsPointInsidePath2d	<ul> <li>get a path3d point at the given index</li> <li>get all path2d points as a list</li> <li>get all path3d points as a list</li> <li>check if a 2d point is within a closed path2d</li> </ul>
ofIsPointInsidePath3d ofGetPath2dCommand ofGetPath3dCommand ofGetPath2dCommands ofGetPath3dCommands	<ul> <li>check if a 2d point is within a closed path3d</li> <li>get a path2d command at the given index</li> <li>get a path3d command at the given index</li> <li>get all path2d commands as a list</li> <li>get all path3d commands as a list</li> </ul>
ofGetPath3dCommands ofGetPath2dTessellation ofGetPath3dTessellation ofGetPath2dBoundingBox ofGetPath3dBoundingBox	<ul> <li>get all path3d commands as a list</li> <li>get the tessellation data to convert path2d to mesh2d</li> <li>get the tessellation data to convert path3d to mesh3d</li> <li>get the dimensions of the path2d bounding box</li> <li>get the dimensions of the path3d bounding box</li> </ul>
ofGetPath3dBoundingBox ofGetPath2dCentroid ofGetPath3dCentroid ofGetPath2dArea ofGetPath3dArea	<ul> <li>get the dimensions of the path3d bounding box</li> <li>get the center position of the path2d area</li> <li>get the center position of the path3d area</li> <li>get the precise area of the path2d</li> <li>get the precise area of the path3d</li> </ul>
ofGetPath2dPerimeter ofGetPath3dPerimeter ofCreateFbo ofBindFboTex	<ul> <li>get the size of the perimeter of the path2d</li> <li>get the size of the perimeter of the path3d</li> <li>create framebuffer object</li> <li>bind the stored fbo's texture</li> </ul>
ofDrawFbo ofDoesFboNameExist ofIsFboAllocated ofGetFboDimen	<ul> <li>draw the stored fbo</li> <li>check the existence of a fbo variable name</li> <li>check if the fbo is allocated or not</li> <li>get the dimensions of the fbo</li> </ul>
ofGetFboMaxSamples ofGetFboTexID ofCreateImage ofLoadImage	<ul> <li>get the type of the fbo</li> <li>get the maximum number of MSAA samples</li> <li>get the texture ID of the fbo</li> <li>create an image</li> <li>store an array of images</li> </ul>
ofEditImage ofSaveImage ofBindImageTex ofDrawImage	- edit the stored image - save image to disk - bind the stored image's texture - draw the stored image
ofDrawSubImage ofDoesImageNameExist ofGetImagePath ofIsImageAllocated	- draw a subsection of the image - check the existence of an image variable name - get the absolute path of the image - check if the image is allocated or not
ofGetImageDimen ofGetImageType ofGetImageColorAt ofGetImageTexCoord	<ul><li>get the dimensions of the image</li><li>get the type of the image</li><li>get the color of a pixel at the specified x, y index</li><li>get the texture coordinate of the image from 2d vertex</li></ul>
ofGetImageTexCoords ofGetImageTexID ofLoadShader ofApplyShader	<ul> <li>get the texture coordinates of the image from 2d vertices</li> <li>get the texture ID of the image</li> <li>store an array of shaders</li> <li>apply the shader</li> </ul>
ofDoesShaderNameExist ofGetShaderPath ofIsShaderLoaded ofSetShaderUniformli ofSetShaderUniform2i	<ul> <li>check the existence of a shader variable name</li> <li>get the absolute path of the shader</li> <li>check if the shader is loaded or not</li> <li>set a int uniform on the shader</li> <li>set a ivec2 uniform on the shader</li> </ul>
ofSetShaderUniform3i ofSetShaderUniform4i ofSetShaderUniform1f ofSetShaderUniform2f	<ul><li>set a ivec3 uniform on the shader</li><li>set a ivec4 uniform on the shader</li><li>set a float uniform on the shader</li><li>set a vec2 uniform on the shader</li></ul>
ofSetShaderUniform3f ofSetShaderUniform4f ofSetShaderUniform1iv ofSetShaderUniform2iv	<ul><li>set a vec3 uniform on the shader</li><li>set a vec4 uniform on the shader</li><li>set an array of int uniform on the shader</li><li>set an array of ivec2 uniform on the shader</li></ul>
ofSetShaderUniform3iv ofSetShaderUniform4iv ofSetShaderUniform1fv ofSetShaderUniform2fv ofSetShaderUniform3fv	<ul> <li>set an array of ivec3 uniform on the shader</li> <li>set an array of ivec4 uniform on the shader</li> <li>set an array of float uniform on the shader</li> <li>set an array of vec2 uniform on the shader</li> <li>set an array of vec3 uniform on the shader</li> </ul>
ofSetShaderUniform4fv ofSetShaderUniformTex ofSetShaderAttribute1f ofSetShaderAttribute2f	- set an array of vec4 uniform on the shader - set a texture reference on the shader - set 1 float attribute on the shader - set 2 float attributes on the shader
ofSetShaderAttribute3f ofSetShaderAttribute4f ofSetShaderAttribute1fv ofSetShaderAttribute2fv	<ul> <li>set 3 float attributes on the shader</li> <li>set 4 float attributes on the shader</li> <li>set an array of 1 float attribute on the shader</li> <li>set an array of 2 float attributes on the shader</li> </ul>
ofSetShaderAttribute3fv ofSetShaderAttribute4fv ofLoadFont ofEditFont	<ul> <li>set an array of 3 float attributes on the shader</li> <li>set an array of 4 float attributes on the shader</li> <li>store an array of fonts</li> <li>edit the stored font</li> <li>bind the stored font's texture</li> </ul>
ofBindFontTex ofDrawText ofDrawTextAsShapes ofDoesFontNameExist ofGetFontPath	- draw a text using the stored font - draw a text as shapes using the stored font - check the existence of a font variable name - get the absolute path of the font
ofGetFontSize ofIsFontLoaded ofGetTextBoundingBox ofGetFontLetterSpacing	<ul><li>get the size of the font</li><li>check if the font is loaded or not</li><li>get the dimensions of the text bounding box</li><li>get the letter spacing of the font</li></ul>
ofGetFontLineHeight ofGetFontSpaceSize ofGetTextMesh2dCommands ofGetTextMesh3dCommands	<ul> <li>get the line height of the font</li> <li>get the space size of the font</li> <li>get the mesh2d data based on the font and text</li> <li>get the mesh3d data based on the font and text</li> </ul>
ofLoadMesh2d ofLoadMesh3d ofDrawMesh2d ofDrawMesh3d ofDoesMesh2dNameExist	<ul> <li>store a set of arrays for a 2d mesh</li> <li>store a set of arrays for a 3d mesh</li> <li>draw the stored mesh2d</li> <li>draw the stored mesh3d</li> <li>check the existence of a mesh2d variable name</li> </ul>
ofDoesMesh3dNameExist ofEditMesh2dVertex ofEditMesh3dVertex ofEditMesh2dIndex	<ul><li>check the existence of a mesh3d variable name</li><li>edit the stored mesh2d vertex</li><li>edit the stored mesh3d vertex</li><li>edit the stored mesh2d index</li></ul>
ofEditMesh3dIndex ofEditMesh2dNormal ofEditMesh3dNormal ofEditMesh2dTexCoord	<ul><li>edit the stored mesh3d index</li><li>edit the stored mesh2d normal</li><li>edit the stored mesh3d normal</li><li>edit the stored mesh2d texture coordinate</li></ul>
ofEditMesh3dTexCoord	- edit the stored mesh3d texture coordinate
ofEditMesh2dColor ofGetMesh2dVertex ofGetMesh3dVertex	<ul><li>edit the stored mesh2d color</li><li>edit the stored mesh3d color</li><li>get the mesh2d vertex at the given index</li></ul>
ofEditMesh3dColor	<ul><li>edit the stored mesh2d color</li><li>edit the stored mesh3d color</li></ul>
ofEditMesh3dColor ofGetMesh2dVertex ofGetMesh3dVertex ofGetMesh2dIndex ofGetMesh3dIndex ofGetMesh2dNormal ofGetMesh3dNormal ofGetMesh2dTexCoord ofGetMesh3dTexCoord ofGetMesh2dColor ofGetMesh3dColor	<ul> <li>edit the stored mesh2d color</li> <li>edit the stored mesh3d color</li> <li>get the mesh2d vertex at the given index</li> <li>get the mesh3d vertex at the given index</li> <li>get the mesh2d index at the given index</li> <li>get the mesh3d index at the given index</li> <li>get the mesh2d normal at the given index</li> <li>get the mesh3d normal at the given index</li> <li>get the mesh2d texture coordinate at the given index</li> <li>get the mesh3d texture coordinate at the given index</li> <li>get the mesh2d color at the given index</li> <li>get the mesh3d color at the given index</li> <li>get the mesh3d color at the given index</li> </ul>
ofEditMesh3dColor ofGetMesh2dVertex ofGetMesh3dVertex ofGetMesh3dIndex ofGetMesh3dIndex ofGetMesh3dNormal ofGetMesh3dNormal ofGetMesh3dTexCoord ofGetMesh3dColor ofGetMesh3dColor ofGetMesh3dVertices ofGetMesh3dVertices ofGetMesh3dIndices	<ul> <li>edit the stored mesh2d color</li> <li>edit the stored mesh3d color</li> <li>get the mesh2d vertex at the given index</li> <li>get the mesh3d vertex at the given index</li> <li>get the mesh2d index at the given index</li> <li>get the mesh3d index at the given index</li> <li>get the mesh2d normal at the given index</li> <li>get the mesh3d normal at the given index</li> <li>get the mesh2d texture coordinate at the given index</li> <li>get the mesh3d texture coordinate at the given index</li> <li>get the mesh2d color at the given index</li> <li>get the mesh3d color at the given index</li> <li>get all mesh2d vertices as a list</li> <li>get all mesh3d indices as a list</li> <li>get all mesh3d indices as a list</li> <li>get all mesh3d indices as a list</li> </ul>
ofEditMesh3dColor ofGetMesh2dVertex ofGetMesh3dVertex ofGetMesh3dIndex ofGetMesh3dIndex ofGetMesh3dNormal ofGetMesh2dTexCoord ofGetMesh2dColor ofGetMesh3dColor ofGetMesh3dVertices ofGetMesh3dVertices ofGetMesh3dVertices	<pre>- edit the stored mesh2d color - edit the stored mesh3d color - get the mesh2d vertex at the given index - get the mesh3d vertex at the given index - get the mesh2d index at the given index - get the mesh3d index at the given index - get the mesh2d normal at the given index - get the mesh3d normal at the given index - get the mesh2d texture coordinate at the given index - get the mesh3d texture coordinate at the given index - get the mesh2d color at the given index - get the mesh3d color at the given index - get all mesh2d vertices as a list - get all mesh2d indices as a list - get all mesh2d indices as a list</pre>
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