

Events create new event

When the world starts,

do camera set pointOfView to position: -3.24, 1.08, 6.48; orientation: (-0, 0.97, 0) -0.25 more...

When the world starts, do astronaut turn to face satelliteDish more...

While the world is running

Begin: world.my first method

During: <None>

End: <None>

world.my first method

world.my first method No parameters

[create new parameter](#)

No variables

[create new variable](#)

Loop 2 times times [show complicated version](#)

Do together

astronaut move forward 0.5 meters duration = 1 second more...

astronaut.rightLeg turn forward 0.1 revolutions duration = 1 second more...

astronaut.leftLeg turn backward 0.1 revolutions duration = 1 second more...

Wait 0.1 seconds

// Standing Straight

Do together

astronaut move forward 0.5 meters duration = 1 second more...

astronaut.rightLeg turn backward 0.1 revolutions duration = 1 second more...

astronaut.leftLeg turn forward 0.1 revolutions duration = 1 second more...

Wait 0.1 seconds

Do together

astronaut move forward 0.5 meters duration = 1 second more...

astronaut.rightLeg turn backward 0.1 revolutions duration = 1 second more...

astronaut.leftLeg turn forward 0.1 revolutions duration = 1 second more...

Wait 0.1 seconds

// Standing Straight

Do together

astronaut move forward 0.5 meters duration = 1 second more...

astronaut.rightLeg turn forward 0.1 revolutions duration = 1 second more...

astronaut.leftLeg turn backward 0.1 revolutions duration = 1 second more...

Wait 0.1 seconds

camera set pointOfView to position: 3.7, 0.73, -0.85; orientation: (-0.05, 0.74, -0.06) 0.66 duration = 2 seconds more...

// astronaut hits switch

Do together

astronaut.leftArm turn backward 0.1 revolutions more...

astronaut.leftArm.forearm roll right 0.1 revolutions more...

Wait 0.25 seconds

Do together

astronaut.leftArm turn left 0.5 revolutions duration = 0.5 seconds more...

lever.mount.handle turn forward 0.1 revolutions more...

// reset astronaut left arm position

Do together

astronaut.leftArm turn forward 0.1 revolutions more...

astronaut.LeftArm.forearm roll left 0.1 revolutions more...

astronaut.LeftArm turn right 0.5 revolutions duration = 1 second more...

camera set pointOfView to position: -1.82, 1.93, 6.95; orientation: (0, 0.99, -0.02) -0.15 more...

Wait 1 second

Do together

satelliteDish turn right 0.5 revolutions duration = 6 seconds more...

astronaut turn to face satellite duration = 1 second more...

// satellite move

satellite.solarPanels turn at speed backward speed = 0.1 revolutions per second more...

Do together

Loop 5 times times show complicated version

Do together

satellite move at speed forward speed = 1 meter per second duration = 2 seconds more...

satellite roll at speed left speed = 0.1 revolutions per second duration = 2 seconds more...

astronaut turn to face satellite duration = 1 second more...

// astronaut wave

astronaut.rightArm turn backward 0.5 revolutions more...

Loop 4 times times show complicated version

astronaut.rightArm.forearm turn left 0.25 revolutions more...

Wait 0.25 seconds

astronaut.rightArm.forearm turn right 0.25 revolutions more...

// move astronaut arm back

astronaut.rightArm turn forward 0.5 revolutions more...