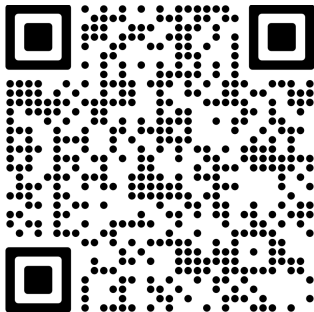# Robotic Digital Twins

Easily build cross-platform 3D content through a web browser without having to program. Content from virtual worlds (VR) can be anchored into the real-world (AR) for use with mobile devices and headsets. The ARENA networking platform makes it easy to securely connect headless devices like an RPI to your 3D world. Control devices, create AR displays, and visualize data. In this example, we see a robotic arm that you can control from your mobile phone with a digital twin hosted in ARENA. Go checkout ARENA in action controlling a robotic dog!

LOOK AROUND!

SCAN QR CODE TO ACCESS SCENE

STAY WITHIN THE CIRCLE

Scan Me to Access Scene

The Augmented Reality Edge Network Architecture (ARENA) is a platform designed to simplify programming where there is a mix of virtual and physical systems. ARENA makes it easy to create and host multiple applications that interact with users and other agents in an immersive 3D environment created inside a browser.

XR ARENA

Find out more @ arenaxr.org