BOW

For All Robotics
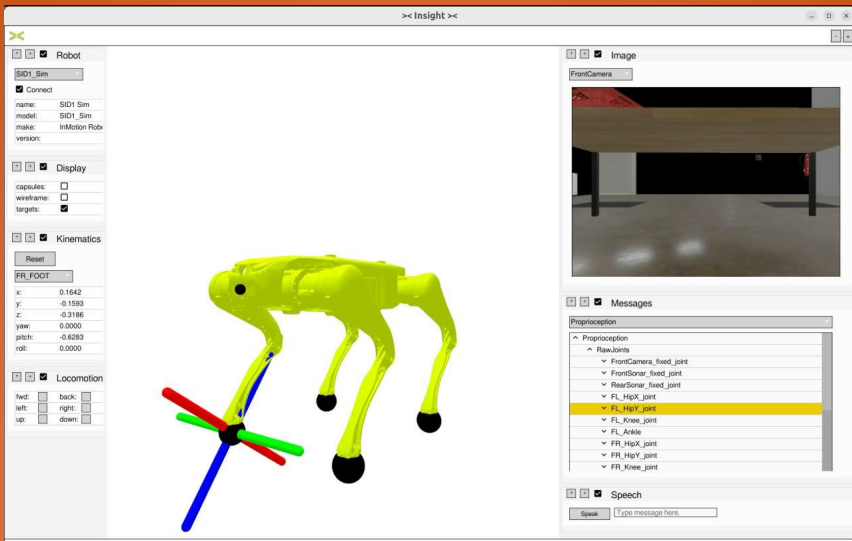
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BOW sets the standard in robotics, lowering the barrier to entry for roboticists at all levels.

BOW provides a Software Development Kit, designed for Software Developers to make programming of robots easy & agnostic between robot models and manufacturers.

Enabling any software developer to be a roboticist

> **Developers** can start coding the SID1 Venture, Pro and Pro Lidar now using choice of languages including C#, Python and C++

> **Build and test apps** using Windows or Linux with a fully featured SDK, Simulator and real-time control analysis with Insight

> **Seamlessly switch** between Simulation and Real-World robot without rewriting code

> **Seamlessly switch** between InMotion robot models without rewriting code

BOW in action: Insight allows developers to control & visualise the robot in real time, sim or real-world

BOW in action: Build and test in simulation before running on real-world robots

User Friendly SDK I BOW provides a comprehensive, easy-to-use SDK that empowers developers and roboticists to create and deploy robotics applications. Our tools are designed to simplify complex robotics programming, making it accessible to all software developers.

Supporting end users I Developer support is included in the Standard & Professional Tier licenses, so BOW will directly help developers program any supported robot.

> The BOW SDK simplifies the creation of portable, hardware agnostic robotic apps

> Robot Drivers translate universal commands sent via the BOW SDK into robot actions while maintaining safe control of the robot.

> Autonomously control your robot over a local network or across the Internet with low latency

> Applications built with BOW automatically work on all BOW-enabled robots