

Gain Full Control of Aligners' Treatment Planning

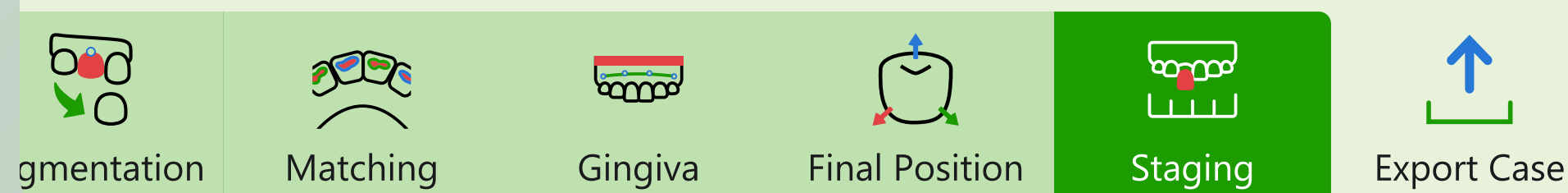


What is SmileInspector?

A cutting-edge software for clear aligner treatment planning designed to enhance precision, efficiency, and patient experience.

Real-Time Stage Prediction

Instantly predict the number of aligners or stages required during the patient's visit, providing fast and reliable treatment estimates.



Showcase Treatment at the Visit

Present treatment predictions to patients in real-time, helping them visualize outcomes and boosting decision-making confidence.



Streamlined by AI

Leverage advanced AI tools to generate complete treatment plans within just 15 minutes, simplifying workflows and saving time.



Print In-House or in Lab

Choose between in-house production or partnering with a dental lab to suit your clinic's needs, streamline your workflow and keep control over aligners' cost.



Give a Better Price for Your Patients

Retain more patients by offering cost-effective aligner solutions as an affordable alternative to expensive providers.



Works in browser

Enjoy seamless compatibility across all major platforms, ensuring flexibility and ease of use for your practice.



Benefits

- ✓ Increase Patient Acceptance Rates
- ✓ Faster Case Approvals
- ✓ Save Chair Time
- ✓ Reduce Treatment Costs



smileinspector.io

MeshLib SDK

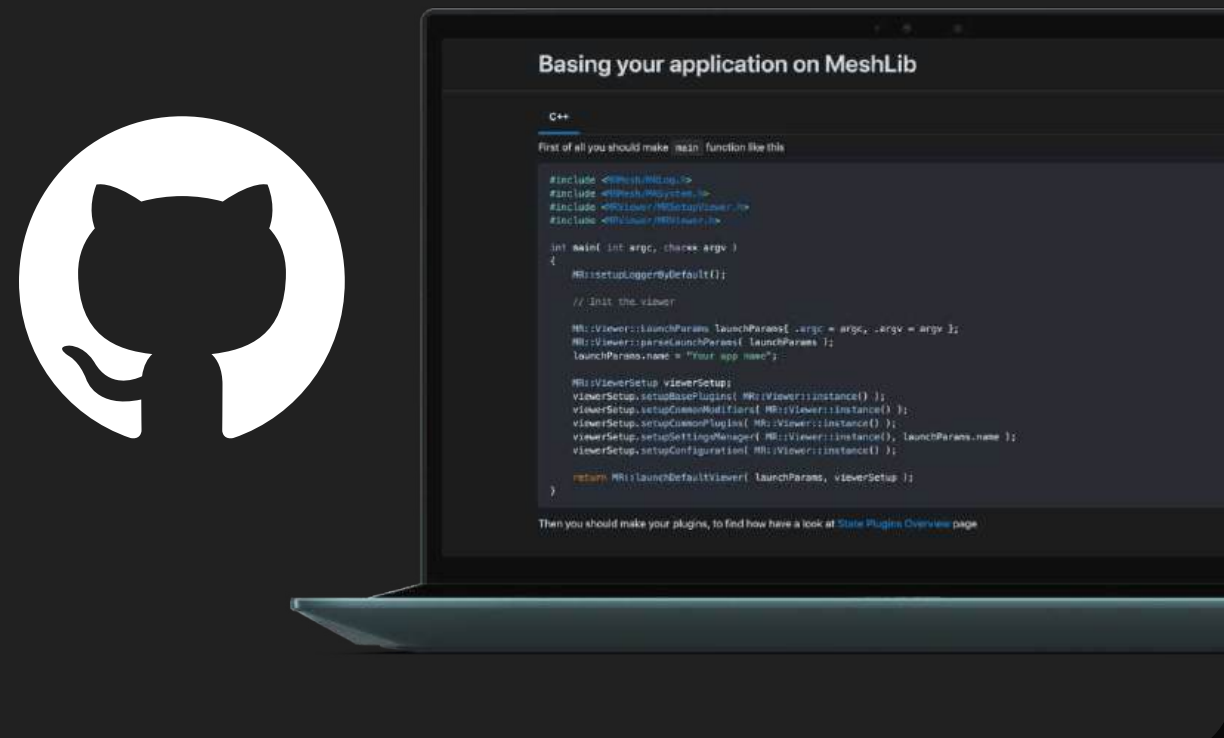
3D Data Processing Library

We empower dental and healthcare software development by integrating our next-generation algorithms, reducing development time and costs



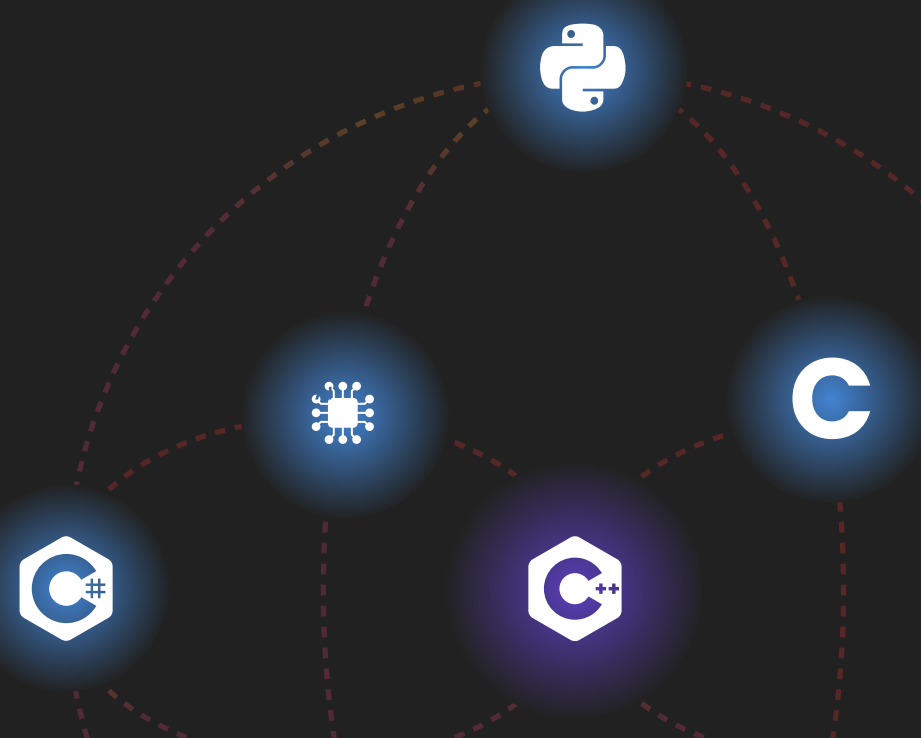
Open Source

Inspect, customize, and adapt the code to meet your unique requirements.



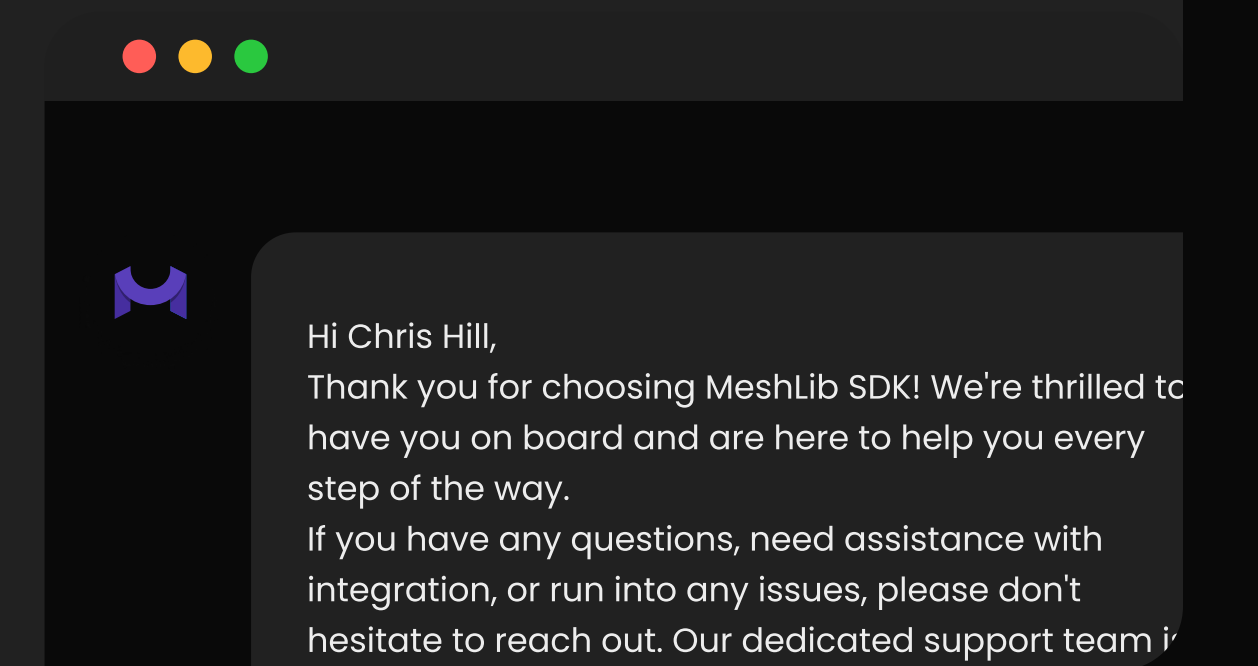
Seamless Compatibility

MeshLib's native C++ core and APIs for C, C#, and Python enable seamless integration into AI pipelines and effortless cross-platform interoperability.



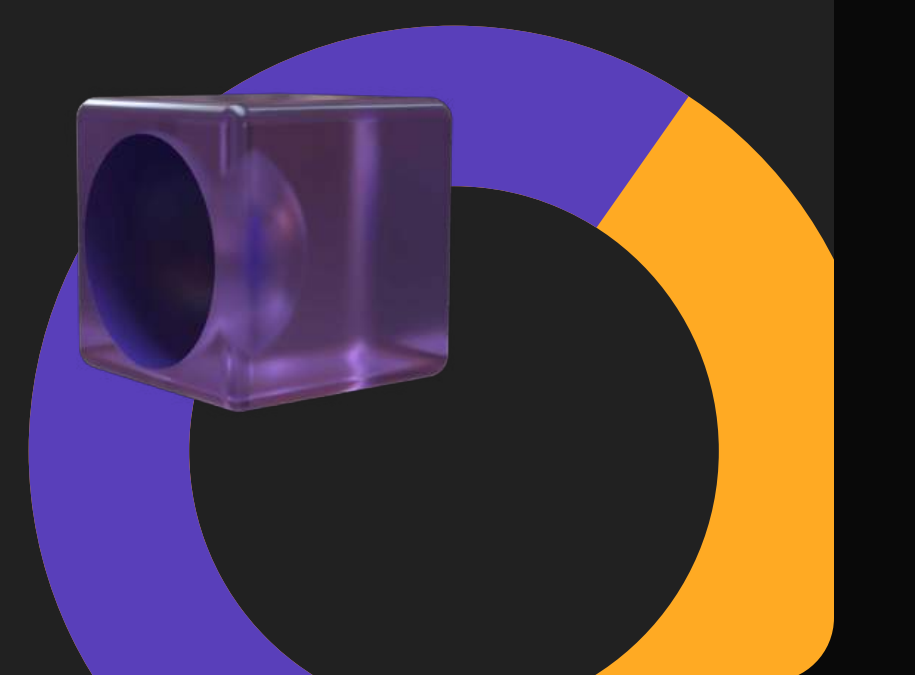
Quick, Responsive Support

Our team is ready to assist with integration and troubleshooting.



Speed and Performance

Our algorithms run up to 10x faster on average than other SDKs on the market. For example our 3D boolean surpasses any other SDK in terms of speed and quality.



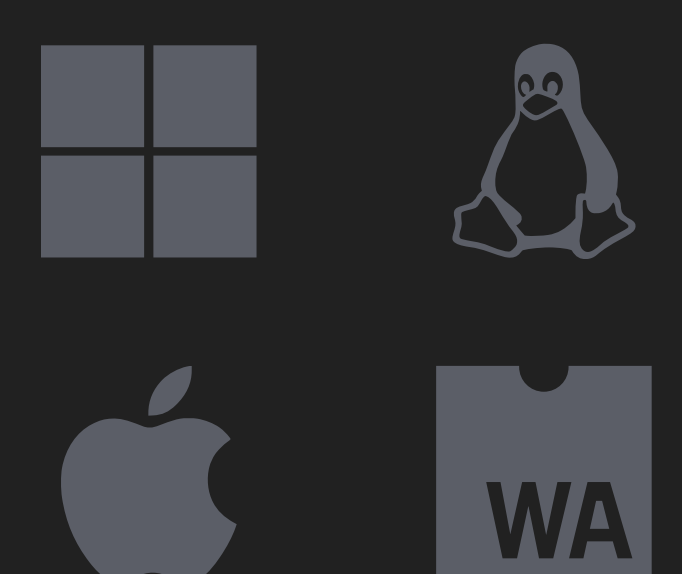
Efficient Design

A modern architecture with GPU-accelerated algorithms and CUDA support for maximum scalability and speed.



Fully Cross-Platform

Windows, macOS, Linux, and WebAssembly support.



Order a custom solution

Streamline processes, boost efficiency and cut costs, optimizing workflows for better outcomes.

Why choose us?

30+

Named inventors on patents and patent publications

30+

CAD / CAM software custom development projects

20+

Years on the market

100+

Highly-skilled developers

Try Meshinspector

Self-explore MeshLib implementation with MeshInspector 30-days trial.



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meshlib.io