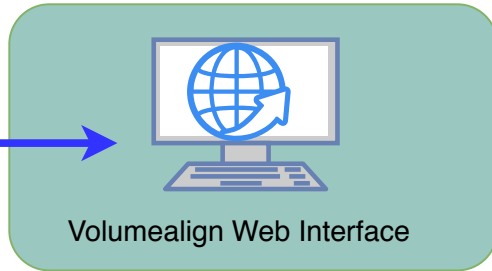


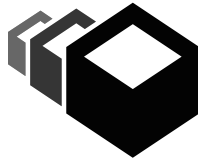
Input tiles (10x10)  
on sections (10 000)  
millions of single 2D images  
TB of image data

Render Service



Volumealign Web Interface

Compute cluster  
hundreds of CPUs



aligned  
output volume  
(cloud storage format)