STENCIL-COMPILED COMPONENTS HAVE

Virtual DOM

Fast DOM updates without common DOM pitfalls

Lazy Loading

By default components load asynchronously and can be bundled with related components

Reactivity

Efficient updates based on properly and state changes

STENCIL-COMPILED COMPONENTS HAVE (CONT.)

High-performance

Rendering async system,
Similar to React Fiber

JSX

Popular and familiar
markup system pioneered by React

SSR

Hydrate pre-compiled
components on the server
without a headless browser