A Bird's-Eye View

The Actual View

Synthesis

Bidirectional Type



Type Synthesis



Bidirectional Type Synthesis

Mode Decoration



Completeness

Soundness &

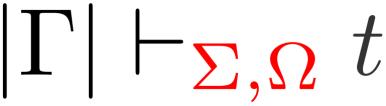


Soundness

$$\Gamma \vdash_{\Sigma,\Omega} t : ^d A$$

$$|\Gamma| \vdash_{\Sigma,\Omega} t^d$$

$$\Gamma \vdash_{\Sigma,\Omega} t : A$$





Type Synthesis



