

Modules Integration 2/3

- Search modules (OpenTurner, HyperOpt):

– Convert the Locus' space to module's space

• parameters, OR statements and blocks, conditionals

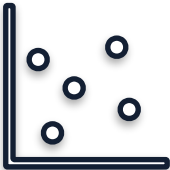
- For each point converts it back to Locus representation, and invokes the interpreter

Search: start process



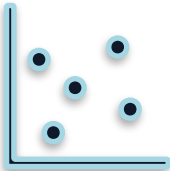
Locus program





Locus's
space





Search Module's
opt space

Return a
metric



Select a point
and converts



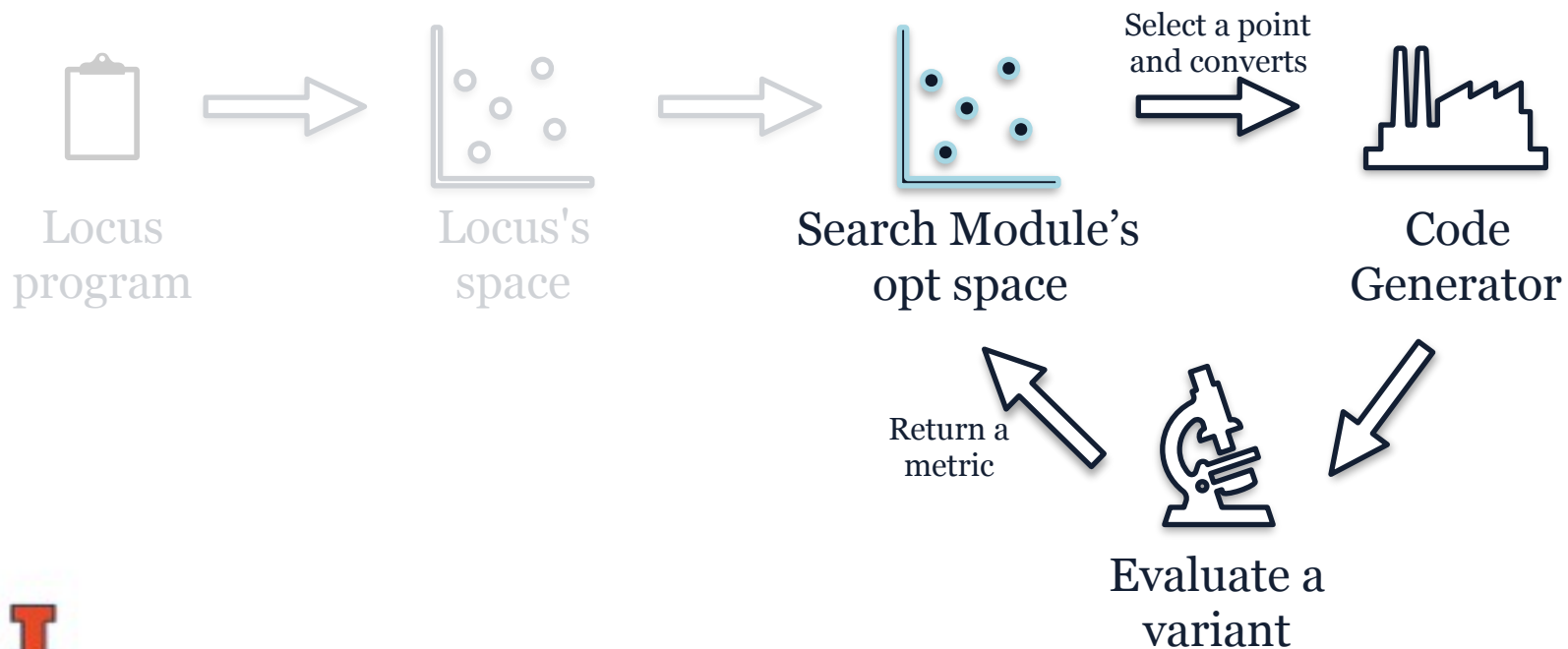
Code
Generator



Evaluate a
variant

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Modules Integration ^{3/3}

