Introduction to the Bixby Platform

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What is Bixby?
What makes Bixby different?
Human Driven

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AI Driven
software engineering – human driven

input data  function  output

\[ x_0 \]
\[ \ldots \]
\[ x_n \]

known  written  computed
machine learning – AI driven

input data  function  output

x₀  ...  xn  fx  y

known  learned  known

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dynamic program generation

input data  function  output

x0  ...

x_n

known  generated  computed

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Dynamic program generation

Input data → Function → Output

\[ x_0, \ldots, x_n, f(x), y \]

Known → Generated → Computed

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Why should I develop for Bixby?
Installed base of 1B devices
How do I get started?

http://bixbydevelopers.com
http://github.com/bixbydevelopers
Questions?

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