

Functional Programming for rubyists

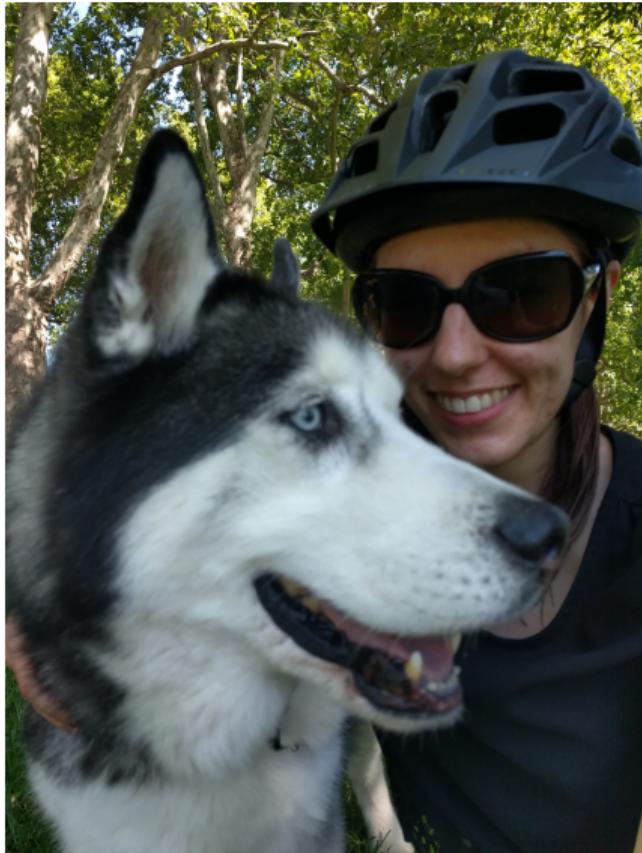
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Ruby Conf AU 2016

Rampant side effects

Shifting sands of mutable state beneath
your feet

Enter Functional Programming



What should you get out of this?

What will we cover

Stop things changing behind my back

Immutability



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Example

What are side effects?

What do they have to do with FP?

Example

Referential transparency

Example

Teaching FP

Learning more and questions

Follow up and feedback to
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Stop things changing behind our backs