

Ruby

Week 9

Final

- *Tic-Tac-Toe*
- *Finish it and send a pull request by next class*

Projects

- *Due next class*
- *Demo in class (must be available on RubyGems.org)*
- *Needs Travis Testing and a README (good rdoc and/or wiki are also good)*

Agenda

- *Exceptions*
- *rDoc*
- *Sinatra*

Exceptional Ruby!

- *Begin, raise, Rescue, End*
- *Catch, throw*
- *Exceptional Ruby:*
 - *<http://exceptionalruby.com/>*

rDoc

- *gem install rdoc*
- *rdoc test.rb*
- *<http://rdoc.sourceforge.net/doc/index.html>*

Sinatra

- *Ruby Gem for quick Web-Apps*
- *No Framework, just Routes and Ruby Code!*
- *Uses WEBrick (Ruby's web-server)*



Struct

- *When you need an object, but don't have one!*
- *Great for Forms! (You'll see this in Rails)*

Struct.new

- *Struct.new('Person', :full_name, :email)*
- *p = Struct::Person.new('Renee',
'renee@nird.us')*
 - *OR*
- *Person = Struct.new(:full_name, :email)*
- *p = Person.new('Renee',
'renee@nird.us')*

Questions?

- ??????????

Hang Out Time

- *Tic-Tac-Toe Questions*
- *Final Gem Questions*
- *Fun Trivia Questions*

For Next Week

- *Submit Tic-Tac-Toe*
- *Deploy your gem to RubyGems.org*
- *E-mail me any feedback, questions, or additional topics/gems you want me to cover*