Rust BuildOn #2

Jim Fawcett

https://JimFawcett.github.io

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BuildOn Timeline: Bi-Weekly Sessions

- Session #1 BuildOn Introduction & Rust Preview
- Session #2 Project Introduction & Some Rust details
- Session #2 Step #1: TextSearch -> Functional package with demo
- Session #3 **Step #2**: DirNav -> "
- Session #4 Step #3: CmdlnParser ->
- Session #5 **Step #4**: Executive, Display -> Functional project
- Session #6 RegEx Extension ?
- Session #7 Parallel Text Searh ?

BuildOn Session #2 Topics

Focus: TextSearch Package

- Step #0
- Step #1 TextSearch
 - Starter Code
 - Functions
 - Structs
 - RustStory Libraries.html#fs
 - std:fs

Focus: Rust

- Safety
- RustBite Data
- Rust Bites
- Rust Story
- BuildOn
- Code Experiments

Next BuildOn – Session #3 – DirNav

Project Packages

- Step #1 Quick Review
 - Text Search package
 - Posted solution
- Step #2 DirNav
 - DirNav package spec
 - Look at Starter Code

Rust

- Enumerations
- Error Handling
- Conversions
- Generics &Traits
- Answer Questions

BuildOn

- Session #3
 - DirNav
- Session #4
 - CmdInParser
- Session #5
 - Executive & Display
- Session #6?
 - RegEx Search
- Session #7?
 - Parallel Text Search

That's All Folks!