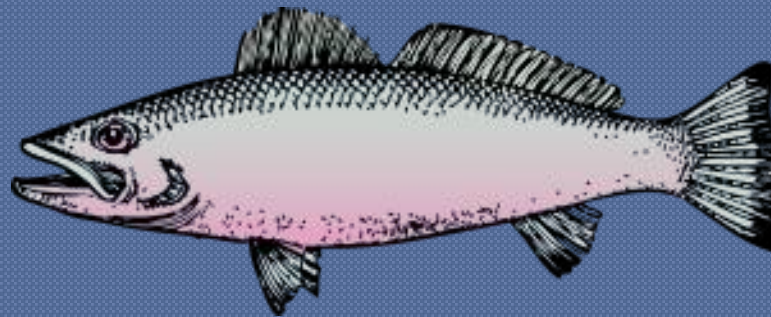


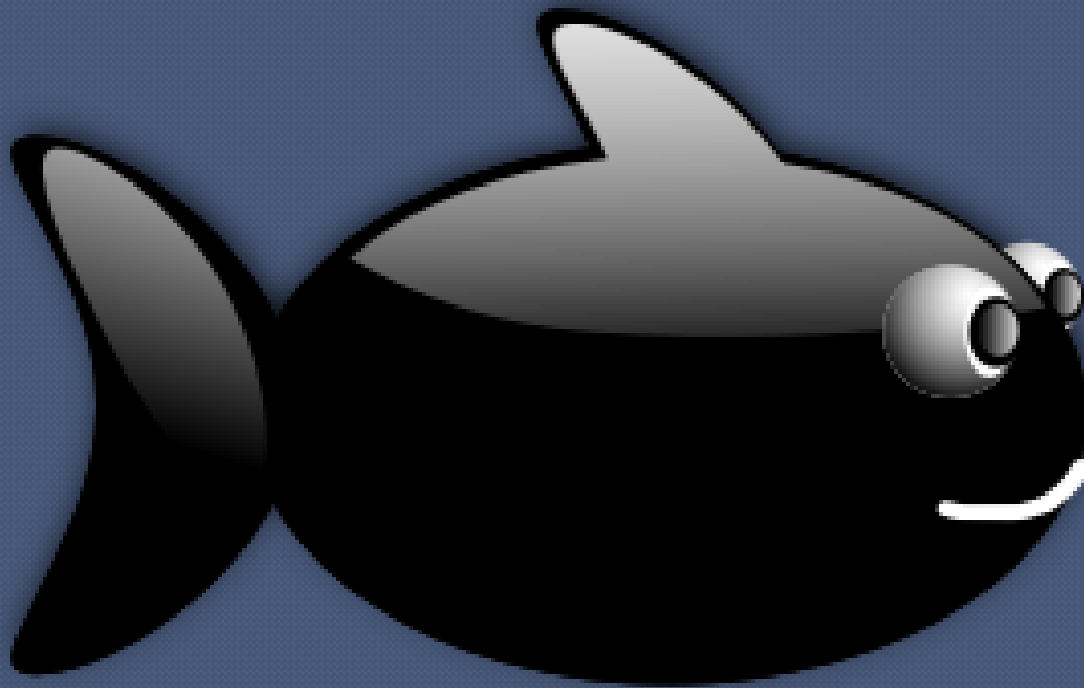
Electronic Field Input System

Team 5

Stacy Carlson, Thomas Flores, and Ralph Parkison



User Interface



Welcome Screen

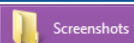
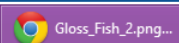
Franklin D. Roosevelt Lake Survey System

Franklin D. Roosevelt Lake Survey System

What would you like to do?



Unreported Surveys: 0



Creel Survey Selected

Franklin D. Roosevelt Lake Survey System

Sun, Jan 4, 2015

Your Initials

Survey Type

Section

Route

Work Day Start

Start

Work Day End

End

Location

Start

End

Parties

Fish

Add Fake Survey

Start New Location

Collect Creel Clerk Information

Franklin D. Roosevelt Lake Survey System

Sun, Jan 4, 2015

Your Initials
SMC

Survey Type
Bus

Section
Lower

Route
97

Work Day Start
11:20

Work Day End
End

Location

Start

End

Parties

Fish

Add Fake Survey

Start New Location

Conduct Creel Survey

Franklin D. Roosevelt Lake Survey System

1st Location

Location Start Time

11:20

Location

1 - China Bend

Time At Location

00:02

Party #1

Party Size

1 +

Start Time

10:21

End Time

11:21

Complete Trip

Y N

Target Species 1

1-Rainbow Trout

Target Species 2

0-None

Species Caught	Kept/ Released	Total	Length	Weight	Mark/ Tag	Fin Clip	Tag Type	Tag Number	Notes
Hatchery rainbow t	K R	3							
Wild rainbow trout	K R	1	45.5	123.9	Y N				
Wild rainbow trout	K R	1	23.6	54	Y N	Y N			
Hatchery rainbow t	K R	1	123	567.1	Y N	Y N	Floy Tag	1234567890123A BCDEF	

+ Fish

New Party

End Location

Display Summary Information

Franklin D. Roosevelt Lake Survey System

Sun, Jan 4, 2015

Your Initials
SMC

Survey Type
Bus

Section
Middle

Route
97

Work Day Start
11:33

Work Day End
End

Location
69

Start
11:33

End
11:33

Parties
7

Fish
7

Add Fake Survey

Start New Location



End Day

Franklin D. Roosevelt Lake Survey System

Sun, Jan 4, 2015

Your Initials
SMC

Survey Type
Bus

Section
Middle

Route
97

Work Day Start
11:33

Work Day End
11:33

Location
69

Start
11:33

End
11:33

Parties
7

Fish
7

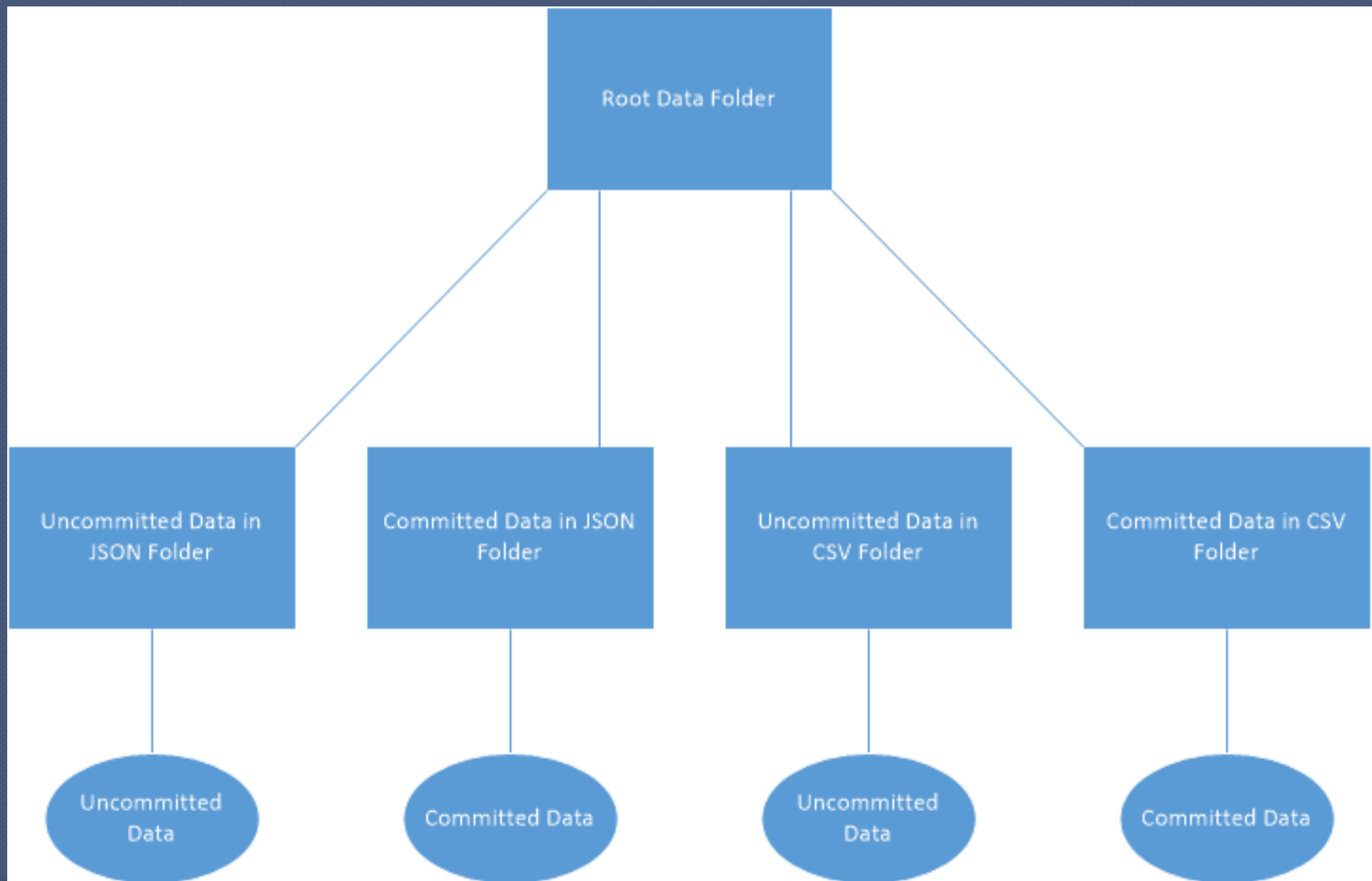
Add Fake Survey

Exit

JSON

- ◉ Working with Team 4 to refine JSON object
- ◉ Wrote methods to package up data using Newtonsoft.JSON

File Structure



Where We're Going

- ◉ Meet with client for a live demo and feedback
- ◉ Continue communicating with Team 4 about JSON
- ◉ Finish UI and JSON