Json: Read/ wite

Contents

[Objective: 2](#_Toc74918434)

[Functions: 3](#_Toc74918435)

[Design 3](#_Toc74918436)

# Objective:

To learn c# and wpf as well as get more familiar with json.

# 

# Functions:

* Load file- load in an existing file and update it
* create file – create and save a new file
* find in file- find words in file
* select and change- find and change
* error checking- check for errors when writing in json
* auto fix- eg bracket and other stuff – fix errors when witting in json

# Graphical user interface Description automatically generatedDesign

Toolbox:

* change mode: find, add, remove and change
* change display mode
* could be slidable

Input box:

* what data type being input
* data input box
* function buttons
* need to change with mode

Json view:

* what it will look like in json view
* edit data here

text view

* what it will look like in text view
* edit data here
* format to be readable

colours

* app colours should be changeable

# code design