Harrison Aguiar

Date: 9/12/14

Assignment: Duel2 - FLOWCHART

Programming for Web Applications I - Online

Professor: FIALISHIA OLOUGHLIN

Self-executing

Function

Define DOM variables Variables

NO

**DOM displays**

fighter with health >1 = Winner

FINISH

YES

At least one fighter remaining health <1?

NO

Both Players remaining health <1?

YES

**DOM displays**

Both fighetrs die

**Console.Log**

Player and remaining Health

Random damage occurs

**User Clicks “Fight”**

**Console.Log**

Program Starts

YES

**DOM displays**

“START” Player Health, Damage, Round

fighters health equal?

Call **FIGHT()** function

**Console Log**  
Fight!!!

Define Objects Variables in arrays

MAIN FUNCTION ()

START