INTRO GUIDE

YAAASSSSS!!!
INTRO GUIDE

Pronounced: CODE-GEE-KA
Jika means “dance” or turn in Zulu, a South African language.

LEARN: The practical skills of a Jnr. Web Developer over 12 Projects.

WHAT’S THE DEAL?

PROJECT 1:
Introduces you to building a website. The outcome is a simple, colorful landing page.

LEARN:
The practical skills of a Jnr. Web Developer over 12 Projects.

PURPOSE:
Teach yourself. Teach your friends. Help others.
SO EXCITED!
Ready to start a new chapter of your life?
Start by opening “Notepad” on your PC.
CHALLENGE

STEP 1

Open Notepad on your PC.

ACTION:

1. Click “Start”.

2. Type “Notepad”

3. Open Notepad.
CHALLENGE
STEP 2
Save a file in notepad.

ACTION:
1. Click “File”.
2. Click “Save”.

NOTEPAD:
ACTION:

1. Type your name and `.html` at the end.
2. Click “Save”.

NOTEPAD:

Save an `.html` file.
GOOD JOB!

Now add a <h1> with your name in it.
**CODE:**

In Notepad type `<h1>` and your name.
Close it with `</h1>`.

**EXAMPLE:**

```html
<h1>
  Your name
</h1>
```

**TIP:** Notice the `/`?
Good programmers know lots of keyboard shortcuts.

Learn your first one.
CHALLENGE
STEP 2

Review:
1. Click “File”.
2. Click “Save”.

Shortcut:
Save your file: Ctrl + S

Tip: Hold down the “Ctrl” key and hit the “S” key at the same time.
ACTION:

1. **Double click on the file** you saved on the Desktop.

**TIP:**
If you saved it with `.html` it should open in a web browser.

Your file name should be: `name.html` **NOT** `.txt`
CHECKPOINT

Your browser should look something like this:
( With your name. )
THINK

How do you see changes you’ve made to your html file?
Here's a simple way.
See changes in your browser:

1. Save your file.
2. Refresh your browser.
Refresh the browser:

1. Click anywhere on it (to select it.)

2. Hit the Short-cut key: F5

**TIP:** F5 is on the top row of your keyboard.
CHALLENGE

Modify code, save & view it.

ACTION:

1. Change some of the text in the <h1>.
2. Save it. ( Ctrl + S )
3. Refresh browser & see changes. ( F5 )
GREAT!

You’re almost done the INTRO LESSON.
You want to see three things on your desktop (screen):

1. **Slides** (These slides)
2. **Code Editor** (Notepad++)
3. **The Results** (In the browser)

Here’s how some people do it...
SETUP YOUR DESKTOP:

Write code in the notepad and see the output the browser.

**Slides** - ADOBE READER

**Preview** - BROWSER

**Editor** - NOTEPAD++
Want to know how the curriculum works?
1. **BRIEFING SLIDES**

Give you information.

See changes in your browser:
1. Save your file.
2. Refresh your browser.
2. CHALLENGE
SLIDES

Tell you what to do.

When you see yellow - It’s time to take action.
3. **CHECKPOINT SLIDES**

Check your work.
Refresh the browser:

1. Click anywhere on it (to select it.)

2. Hit the Short-cut key: F5

TIP: F5 is on the top row of your keyboard.
Our Mission:

To allow you to dream of **building digital tools** for your community.

And provide you with the tools to do so.
BUT WAIT,...

Say I close down notepad.

When I open my file, it only opens in the internet browser.

What if I want to add more code?
How to edit .html files?

METHOD A:
1. Right-click on the .html file.
2. Click on Open with.
3. Click on Notepad.

TIP: Remember where you saved your file?
How to edit .html files?

METHOD B:
1. Click Notepad.
2. Click File.
3. Click Open...
4. Find your file. Click Open.

TIP: Remember where you saved your file?
Take a quick quiz...
What's a shortcut to save a file?

A. F5
B. Ctrl + S
C. Click “File” then “Save”.
D. <h1>
What's a shortcut to refresh your browser?

A. Ctrl + S

B. Click “File” then “Refresh”.

C. F5 key on the top row.

D. Click “Start”
QUIZ

WHAT WAS YOUR SCORE?

1. 2. 

☐ ☐

50% 100%

PREVIOUS ANSWER: C.
FANTASTIC!

Now you’re ready to get started with Training 1.