

ELLA the ENGINEER

IN

"CODE
CHEAT!"

STORY BY
VALERIE D'ORAZIO
ART BY
BOBBY TIMONY

CRAZY CRASH PARTY

YOU MAY HAVE THE ADVANTAGE NOW, BUT MY SWORD IS GENERATING EXTRA SPEED POINTS!

SURRENDER, RUBIK!

I'M A CUT ABOVE THE REST!

I'LL SEE YOUR SWORD ONE STRAWBERRY FLAMBE' AND INCH EVER CLOSER TO THE FINISH LINE!

I'M ON FIRE, BABY!

WHOOA!



LET'S SEE IF YOU ARE ANY MATCH FOR MY MUSHROOM OF DOOM!

NOT IF FANTASTIC FISH STOPS YOU FIRST!

OBVIOUSLY YOU HAVEN'T HEARD OF SUPER PAPERCLIP!

SEEMS LIKE YOU'RE TRYING TO WIN A GAME... CAN I BE OF ASSISTANCE?

BRILLIANT BANANA WILL WIN THE DAY!

PREPARE FOR THE AWESOME POWER OF SUGAR SMACK!

MY CYBER SIPPY-CUP WILL WASH OUT YOUR PLANS FOR VICTORY!

I HAVE LOTS OF A-PEEL!

ELLA the ENGINEER

IN "CODE CHEAT" STORY BY VALERIE D'ORAZIO ART BY BOBBY TIMONY

GIVE IT UP, ELLA! I'M GOING TO BECOME THE CRAZY CRASH PARTY CHAMPION!

NO WAY-I AM!

NO, ME!

NO, ME!

YAAAAAAHHHHHHH...

FRESH CHOCOLATE-CHIP COOKIES, ANYONE?

SURE.

AND WHAT DO YOU SAY?

THANK YOU!

(YAWN, GIVE ME MY PRETTY PANZ PARADISE APP ANYTIME!)

YAAAAAAHHHHHHH...

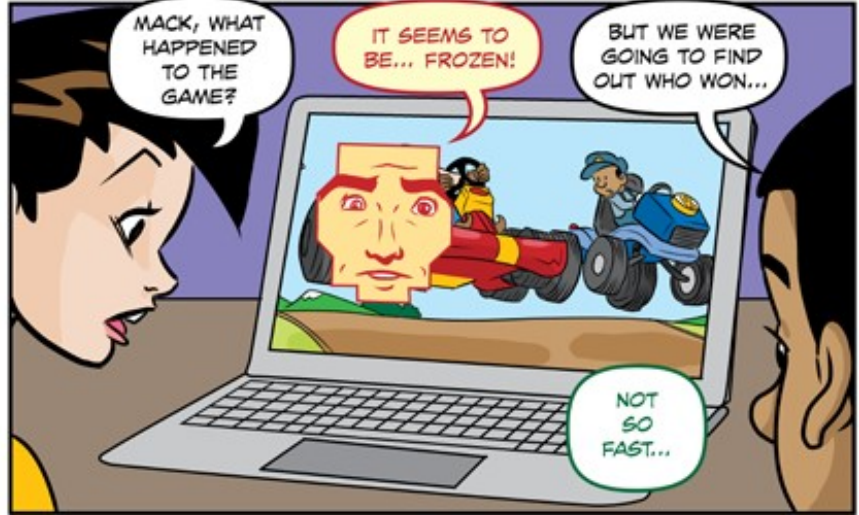


FIN

PANT! PANT! WATER! WATER!



HUH?



MACK, WHAT HAPPENED TO THE GAME?

IT SEEMS TO BE... FROZEN!

BUT WE WERE GOING TO FIND OUT WHO WON...

NOT SO FAST...



IS THAT WHO I THINK IT IS...?

I DON'T BELIEVE IT!

PUTTA-PUTTA-PUTTA-PUTTA...



PUTTA-PUTTA-PUTTA-PUTTA...



YAY!!!

THANK YOU, THANK YOU...

(SOMETHING SEEMS FISHY TO ME...)

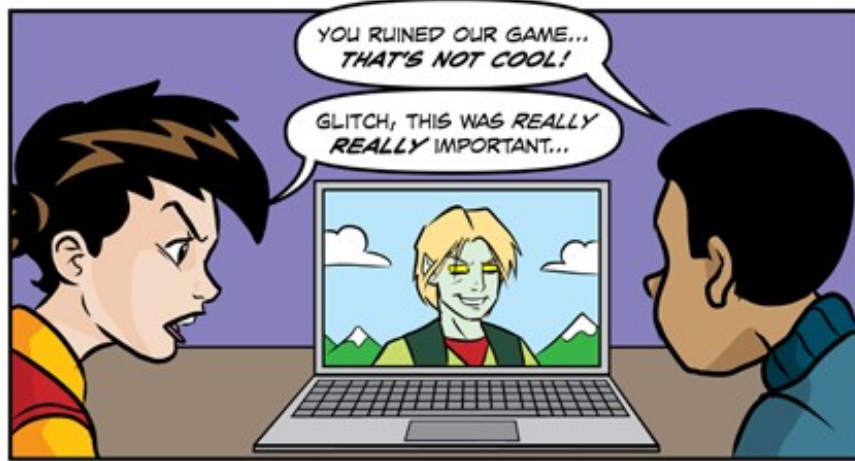


YOU ARE ALL TOO KIND, REALLY.

TO WHAT DO YOU ATTRIBUTE YOUR ASTONISHING SUCCESS?

CIRCUIT-TRAINING!

YOU'RE A CHEAT!



YOU RUINED OUR GAME...
THAT'S NOT COOL!

GLITCH, THIS WAS REALLY
REALLY IMPORTANT...



...WE WERE GOING TO
FIND OUT WHO WAS THE
BEST GAMER OF ALL:
ME OR RUBIK!



I GUESS NOW
WE WON'T
KNOW!

NOT NECESSARILY...

I'LL JUST NEED
TO DO SOME
TROUBLE-
SHOOTING*!

BUT VIDEO
GAMES ARE
JUST TOO
COMPLICATED...



IT WOULD TAKE ME
FOREVER TO
FIGURE OUT HOW
THEY WORK!

I'M
ACCESSING
THE GAME
WIKI* RIGHT
NOW, ELLA!

A GAME LIKE
CRAZY CRASH
PARTY MAY
SEEM
COMPLEX...

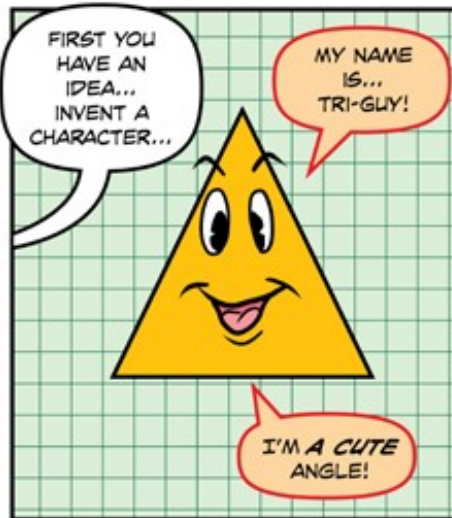
*To figure out the source of a problem with software (computer programs) and hardware (physical components like hard drives, monitors, keyboards and more).

*Wiki: a collaborative website that allows visitors to add and edit content. From wiki wiki, which means "quick" in Hawaiian.

YOUR COOL GAME

...BUT WE JUST
NEED SEE THINGS
FROM A DIFFERENT
POINT OF VIEW!

ANYBODY
CAN MAKE A
VIDEO GAME!



FIRST YOU
HAVE AN
IDEA...
INVENT A
CHARACTER...

MY NAME
IS...
TRI-GLY!

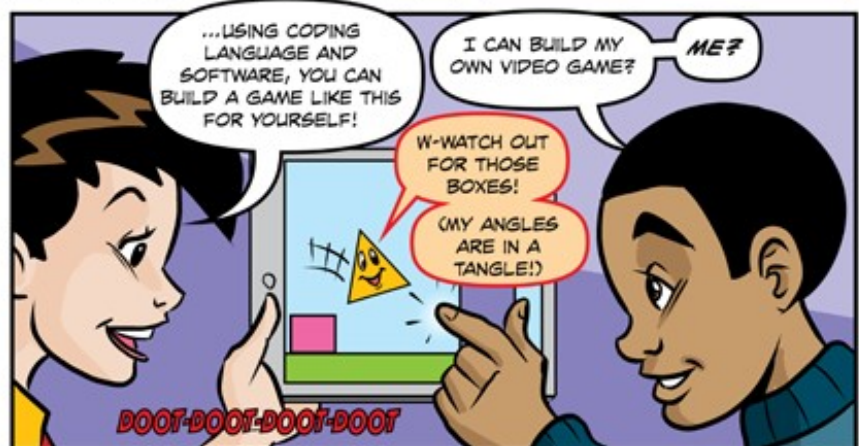
I'M A CUTE
ANGLE!



THEN CREATE A
CHALLENGE FOR
THE CHARACTER...

MY MISSION IS TO
MOVE TO THE
OTHER SIDE OF
THE FIELD SO I
CAN GET THAT
FLOWER!

BUT IF I HIT ANY OF
THOSE BOXES, I'LL
HAVE TO START ALL
OVER AGAIN!



...USING CODING
LANGUAGE AND
SOFTWARE, YOU CAN
BUILD A GAME LIKE THIS
FOR YOURSELF!

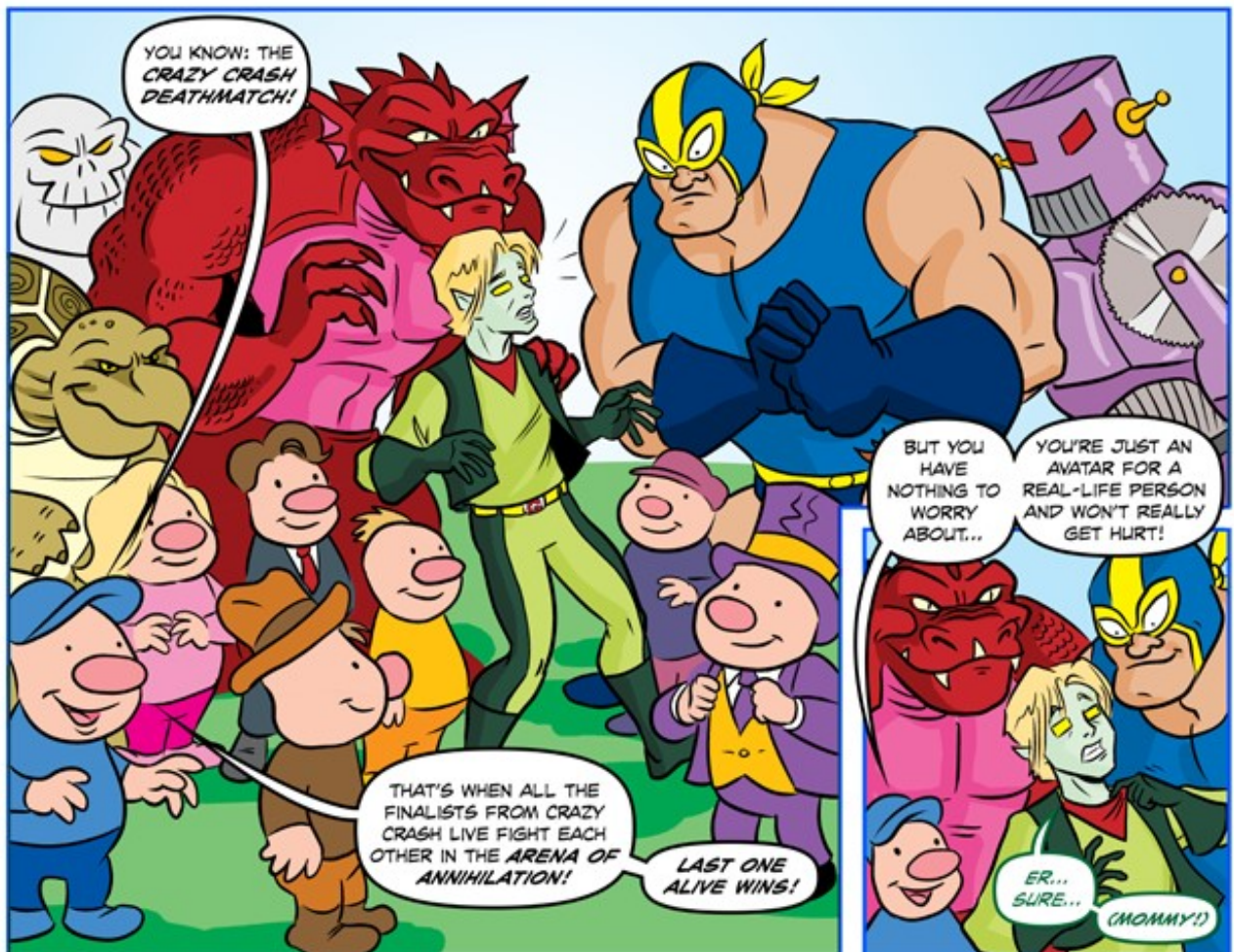
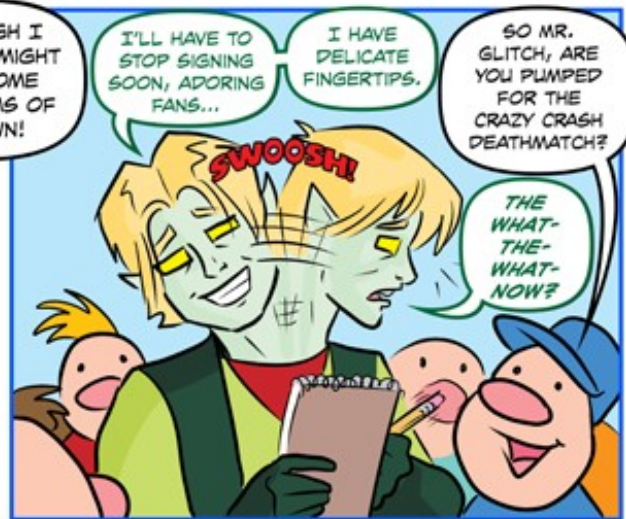
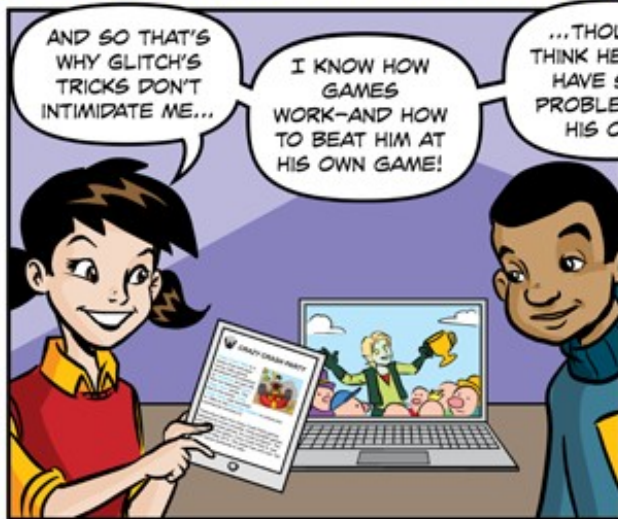
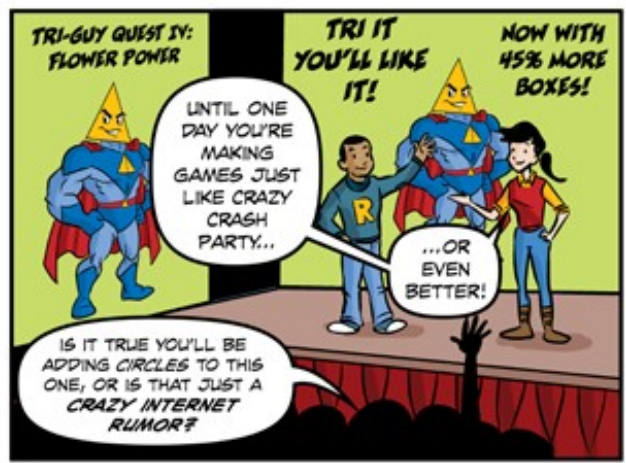
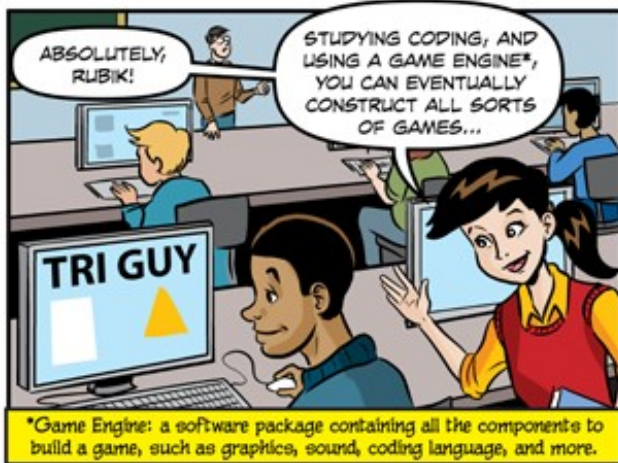
I CAN BUILD MY
OWN VIDEO GAME?

ME?

W-WATCH OUT
FOR THOSE
BOXES!

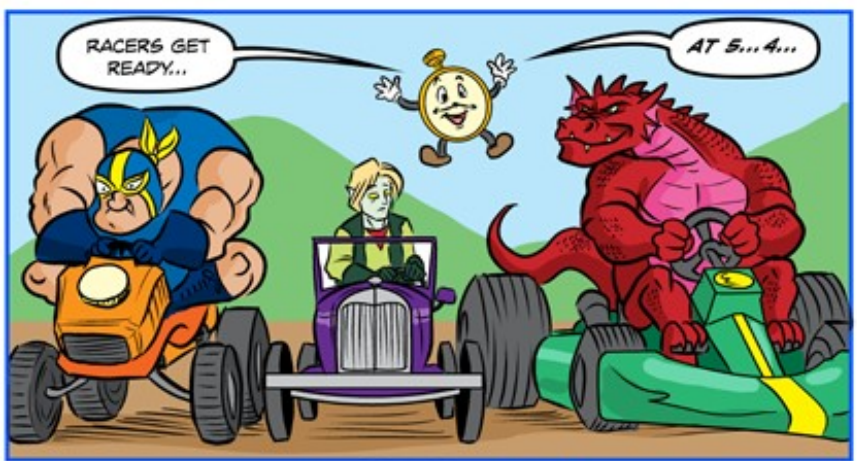
(MY ANGLES
ARE IN A
TANGLE!)

DOOT-DOOT-DOOT-DOOT





I'VE FOUND A WAY TO HACK INTO THE PROGRAM AND MOVE THE GAME BACK TO WHERE IT FROZE...



RACERS GET READY...

AT 5...4...



JUST A FEW MORE ADJUSTMENTS...



3...2...

ULP!

GWAAH!
GNAWGNAGNAW



UM... 2...3...4



...5!

POOF!

FIN!



READY TO RESUME GAME?
Y OR N?



WELL, I GUESS THAT'S IT, THEN...

NOW WE'LL FIND OUT WHO THE BETTER GAMER IS...



NO OFFENSE, MACK-

BUT I THINK I'D RATHER WORK ON CREATING THAT TRIANGLE GAME...

LET'S DO IT!

MAYBE IT COULD CROSS-OVER WITH PRETTY PAWZ PARADISE?

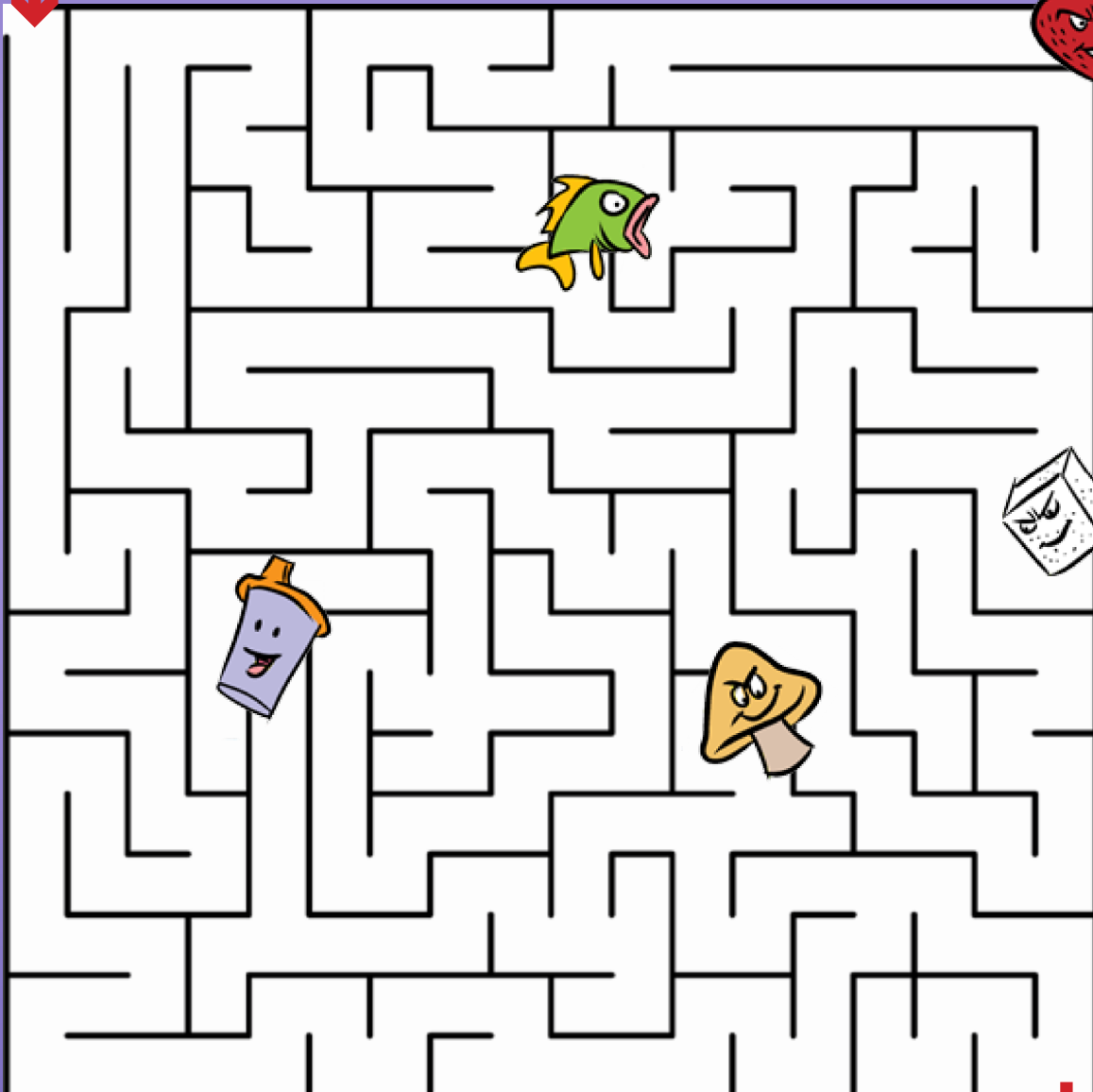
THE END!

A DIFFERENT POINT OF VIEW!

Ella knows that engineers need to keep their problem solving skills sharp! Keep your brain in shape by helping Ella solve these puzzles!



UH OH! IT LOOKS LIKE GLITCH HAS CHANGED THE TRACK! CAN YOU HELP ME FIND MY WAY TO THE FINISH LINE?



HOORAY!



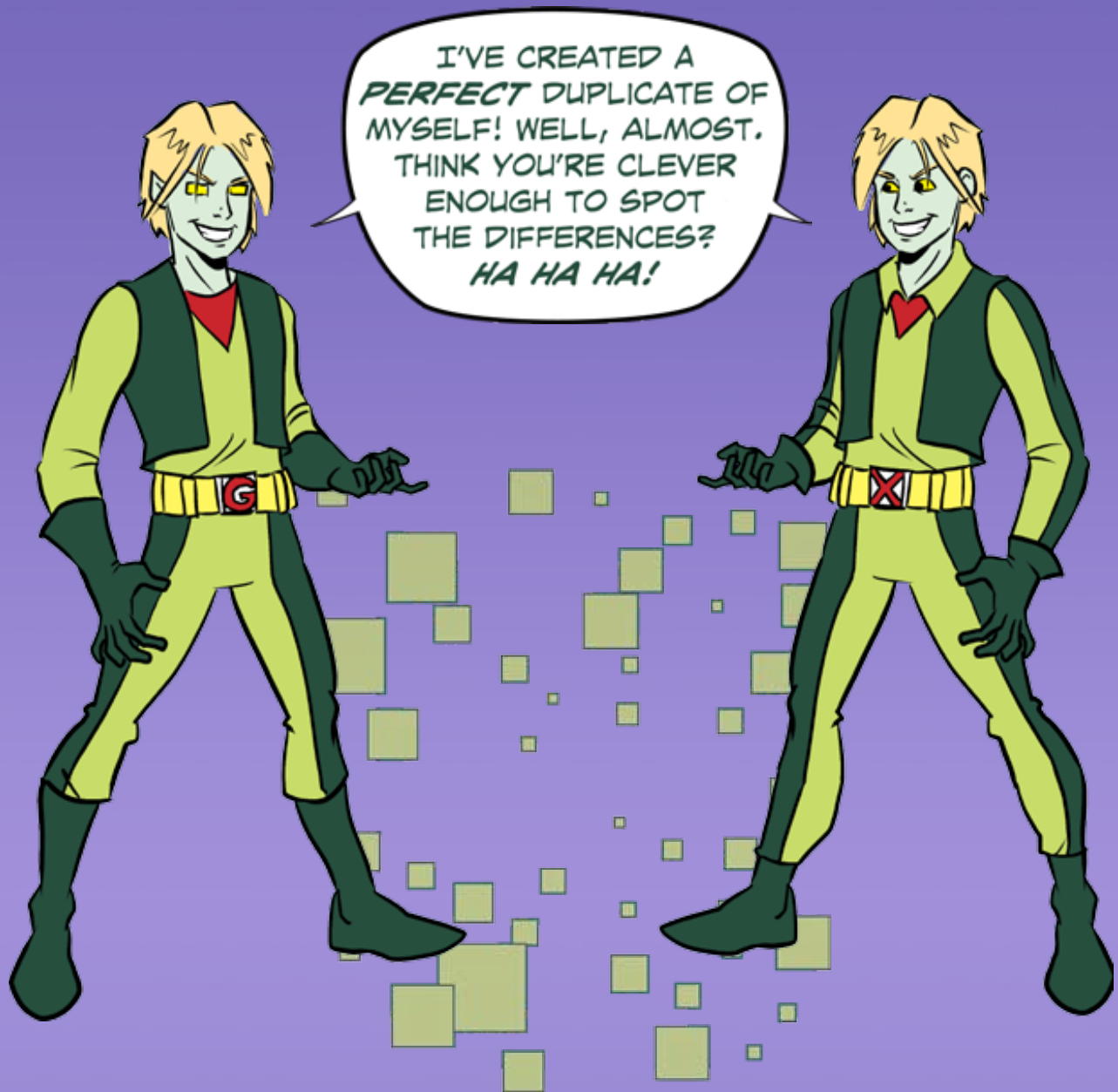
GLITCHED!

YIKES!
TABBY'S BEEN GLITCHED!
HELP SMART-E AND
I MAKE SENSE
OF THIS JUMBLE!



DEBUG TABBY
BY FINDING
THESE WORDS:

CODE
COMPUTER
VIRUS
BUG
PIXEL
LAPTOP
FIX
APP



Crack The Code!

A cryptogram is a puzzle where symbols or letters are substituted with each other to create a secret code. Help Mack solve the cryptogram by using the chart below to replace the symbols with letters!

--- -- -- -- --
 =@@ ?\$<)&= :-{(%
 --- -- -- -- --
 #<::@-@)? }{<)? {: |<@~



%	*	^	#	@	:	&	\$	<	>	"	+	()	{	}	!	-	=	?	\		~	,	.	/
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z

ELLA the ENGINEER

Ella is just like any other ordinary girl. She loves listening to her favorite bands, playing video games... and she also likes to code. People think Ella's really handy with computers and technology, and that's why she's called **ELLA THE ENGINEER!**

Join Ella and her friends as they have adventures, learn about tech, and face off against the mischievous **GLITCH!**

