

# MOVIE CHARACTER DATABASE

## AN ACCESS PROJECT



**DIRECTIONS:** Choose a movie with at LEAST 2 sequels for this project (that's a trilogy folks!)

1. Look up the following character traits and details for **AT LEAST 20** characters that appear in one or more films in your movie trilogy.
2. You will also need a **PICTURE** of each character!

### PART 1: CREATING THE DATABASE AND TABLE

- \* Create a new database named Movie Character Database
- \* Create a Table to include ALL of the above character traits and details. Name the Table "Character Traits"
  - \* Use the appropriate Data Types for each field. MOST will be Text or a Lookup Wizard; "Appears in All Sequels" will be "Yes/No"
  - \* The **FIRST FIELD** in the table should be "ID" and the DATA TYPE should be "OLE OBJECT" (this will be used for the Picture of your character)
  - \* There is **NO Primary Key**
  - \* See below for an Example Table format:

FIELD	DATA TYPE	DESCRIPTION
Picture	OLE Object	Photo or picture of character
Character Name	Text	
Nickname	Text	
Gender	Text or Lookup Wizard	
Hair Color	Text or Lookup Wizard	
Eye Color	Text or Lookup Wizard	
Hero, Villain, or Sidekick	Text or Lookup Wizard	
Catchphrase or Motto	Text	
Appears in All Sequels	Yes/No	
Love Interest	OLE Object	Picture of Love Interest
Sidekick or Partner	OLE Object	Picture of Sidekick or Partner

### PART 2: CREATING FORMS

- \* Create a Form using the Form Wizard
- \* Include ALL fields
- \* Choose Justified Layout
- \* Name your Form The \_\_\_\_\_ Trilogy Characters (insert your Trilogy Title in the blank.  
**For example: "The Toy Story Trilogy Characters"**)
- \* Modify the Form's Design, then click Finish
- \* Now you can get creative as you design your form.
- \* Change the Theme, the fonts, and rearrange your form fields to make it more pleasing to look at!

The screenshot shows a Microsoft Access form titled "The Toy Story Trilogy Characters". The form has a header with the "TOY STORY" logo and the title. Below the header, there are several fields arranged in a grid. The fields are: Photo (OLE Object), Character Name (Text), Nickname (Text), Gender (Text or Lookup Wizard), Hair Color (Text or Lookup Wizard), Eye Color (Text or Lookup Wizard), Hero, Villain or Sidekick (Text or Lookup Wizard), Catchphrase or Motto (Text), Appears in All Sequels (Yes/No), Love Interest (OLE Object), and Sidekick or Partner (OLE Object). The form is designed with a grid background and red text labels for each field.

### PART 3: ENTERING DATA

- \* Save your Form and go to Form View (make any changes before moving on to the next change, especially if you do NOT like your fonts, placement, colors, etc.
- \* Now begin to enter all of your Character Details!
- \* HINT: You can copy/paste your picture into the OLE Object box in the form for each character.
- \* If you have a character that does not have one of the traits listed on the worksheet (no nickname, for example), then use None in that form field.
- \* \*If the character does not have a Love Interest use the NOLOVE.JPG graphic from the student directory. If the character does not have a Sidekick or Partner, use the NOSIDEKICK.JPG graphic from the student directory.
- \* Here is an example form filled in:

## THE TOY STORY TRILOGY CHARACTERS

<b>ID</b>				
	<b>Character Name</b>	Cowboy Woody		
	<b>Nickname</b>	Woody		
<b>Gender</b>	<b>Hair Color</b>	<b>Eye Color</b>	<b>Hero or Villain</b>	
M	Brown	Brown	Hero	
<b>Catchphrase or Motto</b>				
There's a Snake in my Boot!				
<b>Love Interest</b>	<b>Sidekick</b>			
Bo Peep	Buzz Lightyear			
<b>Appears in All Sequels</b>				
<input checked="" type="checkbox"/>				

### PART 4: QUERIES & REPORTS

- \* Create a Report detailing ALL of your movie characters. Resize and format to print on NO MORE than 1 page, Portrait.
- \* Create a Query that shows characters that appear in ALL sequels. Create a Report based on this Query.
- \* Create a Query that shows the Heroes and their catchphrase/motto. Create a Report based on this Query.

HINT: Be sure to go into Design View for your REPORT to change formatting! Page attention to PAGE SIZE and placement of the objects. (Your goal is to avoid unnecessary pages due to layout mistakes.)

Report Header										
		The Toy Story Trilogy Characters							(Date)	
Photo	Character Name	Nickname	Gender	Hair Color	Eye Color	Hero, Villain or Sidekick	Catchphrase or Motto	Appears in All Sequels	Love Interest	Sidekick or Partner
	Character Name	Nickname	Gender	Hair Color	Eye Color	Hero, Villain or Sidekick	Catchphrase or Motto	<input checked="" type="checkbox"/>		
Page Footer										
Report Footer										
=Count (*)							=Page # & [Page] & of # & [Page]			

## Character Traits and Details

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

# Character Traits and Details

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

## Character Traits and Details

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_

Character Name \_\_\_\_\_  
Nickname \_\_\_\_\_  
Gender \_\_\_\_\_  
Hair Color \_\_\_\_\_  
Eye Color \_\_\_\_\_  
Hero or Villain \_\_\_\_\_  
Catchphrase or Motto \_\_\_\_\_  
Love Interest \_\_\_\_\_  
Sidekick or Partner \_\_\_\_\_  
Appears in All Sequels \_\_\_\_\_