A switch statement is essentially just an easier, faster way to do multiple if, else statements. Common usage in video games is using switch for conversational coding.

Public class ConversationScript : MonoBehaviour

{

Public int game = 5;

Void flirt()

{

switch (game)

{

case 5:

print (“Tie your shoes, I don’t want you falling for anyone else!”);

break;

case 4:

print(“do you have a name, or can I call you mine?”);

break;

case 3:

print(“on a scale of 1 to 10 you’re a 9 and I’m the 1 you need!”);

break;

case 2:

print(“hey are you an angel, cause i-…….. I forgot.”);

break;

case 1:

print(“……AAAAAAAAAAAAAAAAAH!!!”);

break;

default:

print (“Insufficient game.”);

break;

}

}

public int strength = 3;

void fight()

{

switch (strength)

{

case 3:

print(“I’m gonna make powdered sugar from your bones!”);

break;

case 2:

print(“I won’t stay down, no matter what!”);

break;

case 1:

print(“I think I peed a little!”);

break;

default:

print(“power level over 9000!”);

break;

}

}

public int bloodlust = 3;

void fight2()

{

switch (bloodlust)

{

case 3:

print(“Your blood will feel so warm in my stomach… ”);

break;

case 2:

print(“Cower before me you and I might spare you!”);

break;

case 1:

print(“You monster, you don’t deserve life!”);

break;

default:

print(“bloodlust 0, you will surely die.”);

break;

}

}

public int focus = 4;

void A.D.D.()

{

switch (focus)

{

case 4:

print(“As I was sa- SQUIRREL!”);

break;

case 3:

print(“Well, if I had the time… wait time is irrelevant to- did you ever notice ‘irrelevant’ and ‘elephant’ sound a lot alike?”);

break;

case 2:

print(“No, that’s not how you do this, now I’m going to teach you about it and nothing will get in the way not even- You ever notice how pretty your eyes are? Wait, hold on, what was I doing? ”);

break;

case 1:

print(“Shhh, I’m trying to read!”);

break;

default:

print(“Focus…. These are not the droids you’re looking for!”);

break;

}

}

public int patience = 2;

void chill()

{

switch (patience)

{

case 2:

print(“take your time, I could wait all day!”);

break;

case 1:

print(“…. I CAN’T TAKE IT ANYMORE!”);

break;

default:

print(“patience is a virtue.”);

break;

}

}

public int knowledge = 5;

void mental()

{

switch (knowledge)

{

case5:

print(“would you like to know about math? How about science? Oh, poetry is nice!”);

break;

case4:

print(“well, I generally know about computer science and coding… that’s about it.”);

break;

case 3:

print(“I know basic math, science… mcdonald’s… ”);

break;

case 2:

print(“….I can show you how to punch stuff hard…. Does that count?”);

break;

case 1:

print(“duh nuh-nuh nuh-nuh nuh- nuh nuh-nuh duh-nuh nuh-nuh nuh-nuh, nuh-nuh, BATMAN!”);

break;

default:

print(“knowledge…. You’re a brain stem.”);

break;

}

}

public int food = 2;

void menu()

{

switch (food)

{

case 2:

print(“we have a delicious lava cake.”);

break;

case 1:

print(“we have great pancakes or waffles too!”);

break;

default:

print(“I’ll check with the manager.”);

break;

}

}

public int pet = 2;

void petshop()

{

switch (pet)

{

case 2:

print(“do you want this puppy? ”);

break;

case 1:

print(“or do you want this kitten?”);

break;

default:

print(“lets check in the back!”);

break;

}

}

public int allergy = 2;

void medical form()

{

switch (allergy)

{

case 2:

print(“are you allergic to penicillin?”);

break;

case 1:

print(“are you allergic to sulfas?”);

break;

default:

print(“do you have any allergies?”);

break;

}

}

public int attendance = 2;

void school()

{

switch (attendance)

{

case 2:

print(“So what do you choose? Are you gonna skip class?”);

break;

case 1:

print(“or be a stiff and stay here?”);

break;

default:

print(“it’s my way or the highway man!”);

break;

}

}

}