Adapter plugs in other countries

Don’t change code of your system or another system. Just write new code to adapt it



Adapter and client are decoupled





Dog interface

Beagle class

Wolf interface

Wild wolf class

How do we adapt wolf to dog?

First failed test

Figure 6

FIGURES 1-4

Because wolves hunt in packs, they don’t have to run continuously. Take turns with members running. So they run in short spurts

Figure 5

Adapter now adapts a wolf to a dog. Need to update Wolf, WildWolf, Dog, and Beagle classes to print correct output.

FIGURES 10-11

FIGURES 7-8

Pass test

FIGURE 9

https://docs.microsoft.com/en-us/dotnet/csharp/programming-guide/interfaces/