Day 3 (assignment)

Class MovieNode:

Def \_\_init\_\_(self, movieName, relDate):

Self.movieName = movieName

Self.relDate = relDate

Self.next = None

Return

Class NetflixMovieList:

Def \_\_init\_\_(self):

Self.head = None

Def addMovie(self, movieName, relDate):

New = MovieNode(movieName, relDate)

If self.head == None:

Self.head = new

Return

New.next = self.head

Self.head = new

Return

Def displayMovies(self):

If self.head == None:

Print(“No movies to show right now”)

Return

Temp = self.head

While(temp != None):

Print(temp.movieName, temp.relDate, ‘->’, end = “”)

Temp = temp.next

Print(‘None’)

Return

Def deleteMovies(self):

If self.head!=None :

Del self.head

Return

Movie\_list = NetflixMovieList()

Movie\_list.addMovie(‘Iron Man’, ‘12th June 2010’)

Movie\_list.addMovie(‘Thor’, ‘15th July 2010’)

Movie\_list.deleteMovies()