

```
#####
# ND Backup #
#####
```

```
sleep 60
ndcontrol executor start
ndcontrol executor set nfa 198.77.163.145
```

```
# Internet IFAP (IHS/WAS) Cluster
ndcontrol cluster add 198.77.163.160
ndcontrol port add 198.77.163.160:80+443
ndcontrol port set 198.77.163.160:80+443 stickytime 1800
ndcontrol server add 198.77.163.160:80+443:198.77.163.144
ndcontrol server add 198.77.163.160:80+443:198.77.163.146
```

```
# Intranet IFAP (IHS/WAS) Cluster
ndcontrol cluster add 4.20.17.160
ndcontrol port add 4.20.17.160:80+443
ndcontrol port set 4.20.17.160:80+443 stickytime 1800
ndcontrol server add 4.20.17.160:80+443:4.20.17.144
ndcontrol server add 4.20.17.160:80+443:4.20.17.146
```

```
# Internet SchoolsPortal (IHS/Jrun) Cluster
ndcontrol cluster add 198.77.163.161
ndcontrol port add 198.77.163.161:80+443
ndcontrol port set 198.77.163.161:80+443 stickytime 1800
ndcontrol server add 198.77.163.161:80+443:198.77.163.142
ndcontrol server add 198.77.163.161:80+443:198.77.163.148
```

```
# Intranet SchoolsPortal (IHS/Jrun) Cluster
ndcontrol cluster add 4.20.17.161
ndcontrol port add 4.20.17.161:80+443
ndcontrol port set 4.20.17.161:80+443 stickytime 1800
ndcontrol server add 4.20.17.161:80+443:4.20.17.142
ndcontrol server add 4.20.17.161:80+443:4.20.17.148
```

```
# Internet MicroStrategy (IIS) Cluster
ndcontrol cluster add 198.77.163.162
ndcontrol port add 198.77.163.162:80+443
ndcontrol server add 198.77.163.162:80+443:198.77.163.158
ndcontrol server add 198.77.163.162:80+443:198.77.163.159
```

```
# Intranet Autonomy Cluster
ndcontrol cluster add 4.20.17.163
```

Appendix F: IBM Network Dispatcher Installation Checklist

```
ndcontrol port add 4.20.17.163:10000  
ndcontrol server add 4.20.17.163:10000:4.20.17.141  
ndcontrol server add 4.20.17.163:10000:4.20.17.149
```

```
ndcontrol manager start manager.log 10004  
ndcontrol manager proportions 46 46 4 4  
ndcontrol manager smoothing 4.0
```

```
ndcontrol advisor start Http 80 Http_80.log  
ndcontrol advisor start Ssl 443 Http_443.log  
ndcontrol advisor start Connect 10000 Connect_10000.log
```

```
ndcontrol set loglevel 3
```

```
ndcontrol highavailability heartbeat add 198.77.163.145 198.77.163.140  
ndcontrol highavailability heartbeat add 4.20.17.145 4.20.17.140  
ndcontrol highavailability reach add 198.77.163.131  
ndcontrol highavailability reach add 4.20.17.131  
ndcontrol highavailability backup add primary auto 60005
```

```
sleep 60
```

```
route delete 198.77.163.128 198.77.163.160  
route delete 4.20.17.128 4.20.17.160
```

```
route delete 198.77.163.128 198.77.163.161  
route delete 4.20.17.128 4.20.17.161
```

```
route delete 198.77.163.128 198.77.163.162
```

```
route delete 4.20.17.128 4.20.17.163
```