

Figure 1: Entire Floor Plan



Figure 2: Region 1 (Binary String = 00000)



Figure 3: Region 2 (Binary String = 00001)



Figure 4: Region 3 (Binary String = 0001)



Figure 5: Region 4 (Binary String = 0010)



Figure 6: Region 5 (Binary String = 0011)



Figure 7: Region 6 (Binary String = 01000)



Figure 8: Region 7 (Binary String = 01001)



Figure 9: Region 8 (Binary String = 0101)



Figure 10: Region 9 (Binary String = 01100)



Figure 11: Region 10 (Binary String = 01101)



Figure 12: Region 11 (Binary String = 0111)



Figure 13: Region 12 (Binary String = 1000)



Figure 14: Region 13 (Binary String = 1001)



Figure 15: Region 14 (Binary String = 101)



Figure 16: Region 15 (Binary String = 110)



Figure 17: Region 16 (Binary String = 111)

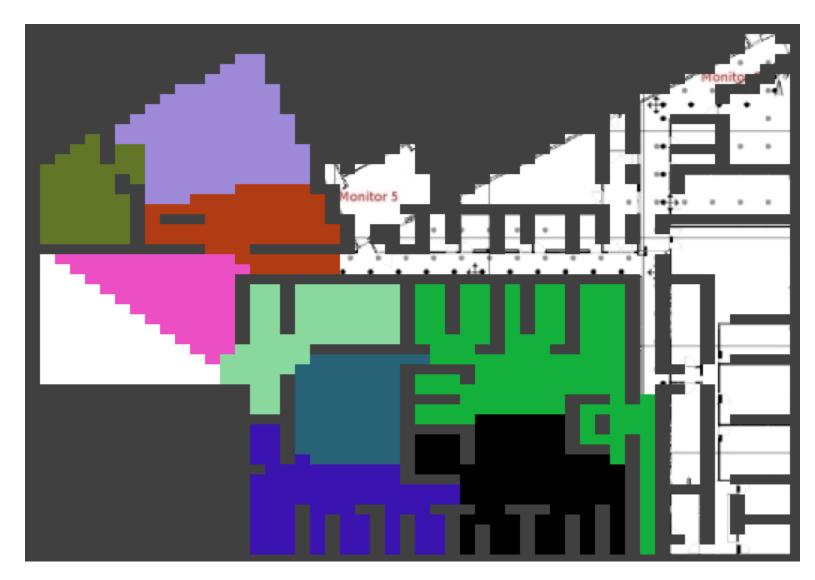


Figure 18: C(e)

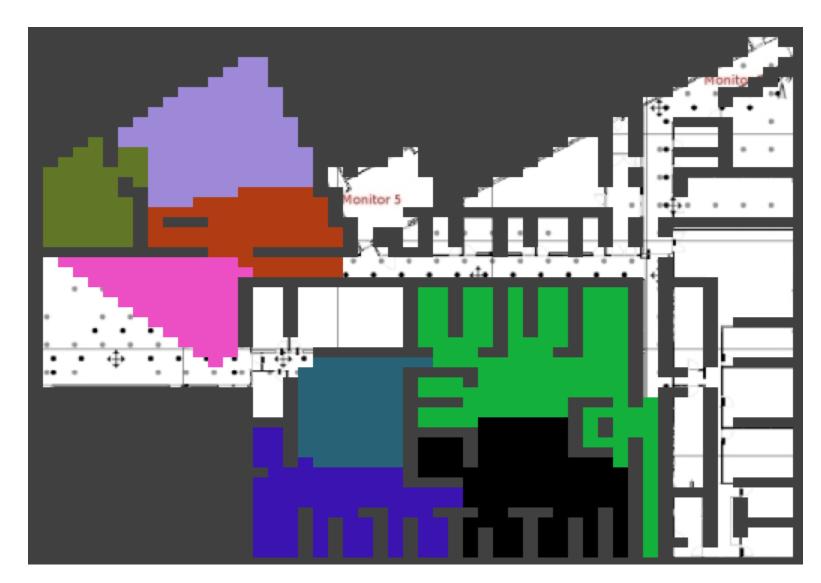


Figure 19: C(0110)

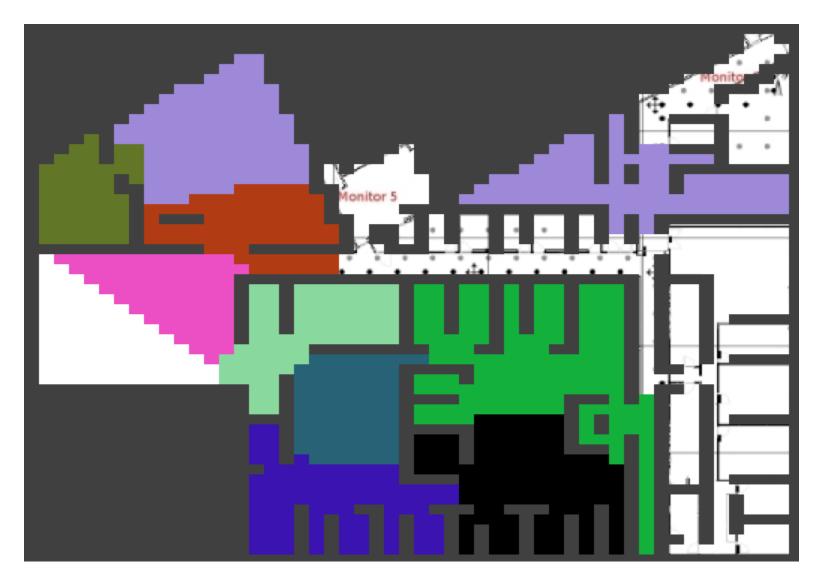


Figure 20: C(100)

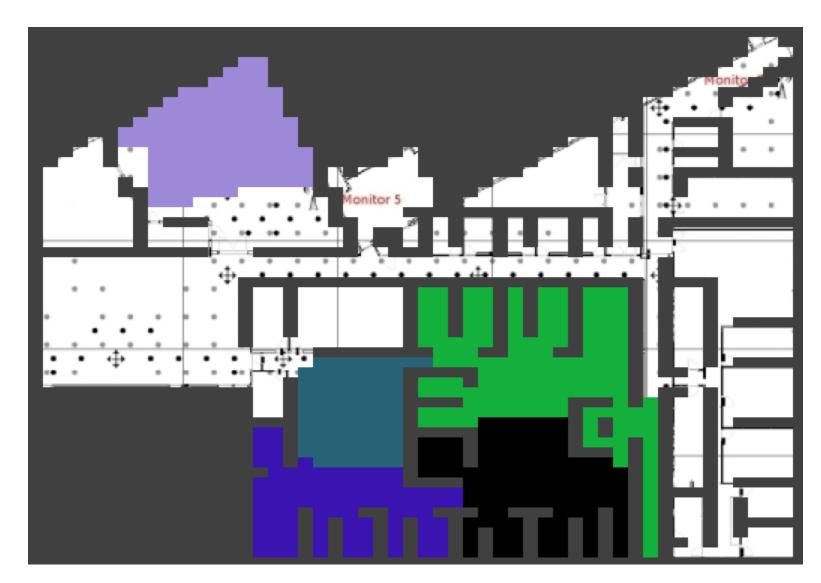


Figure 21: C(0100)

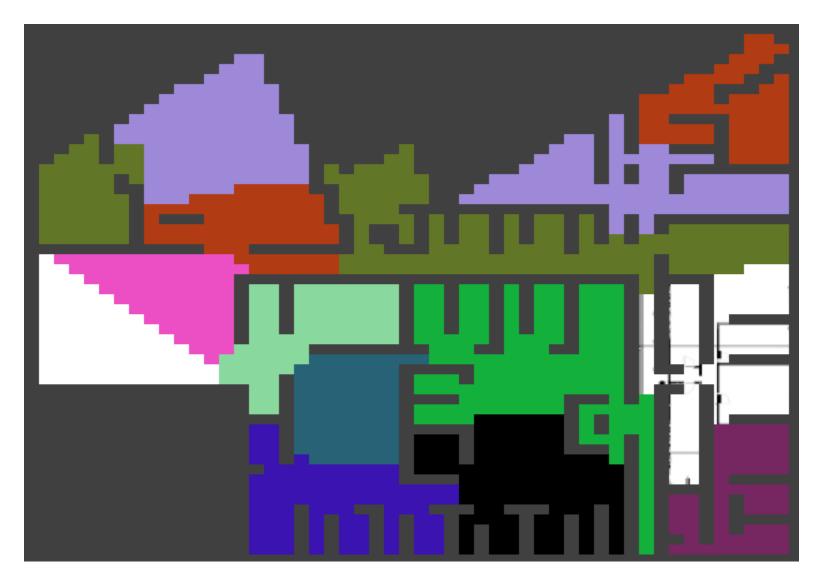


Figure 22: C(11)

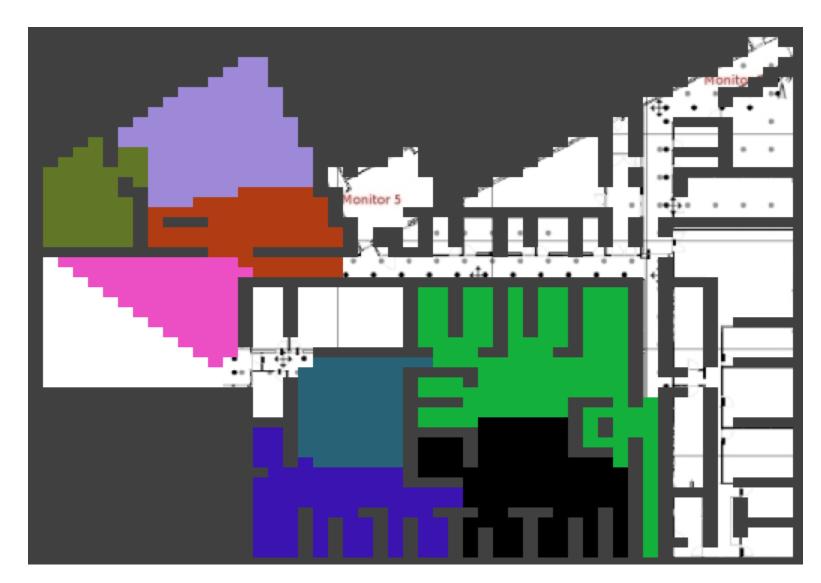


Figure 23: C(011)

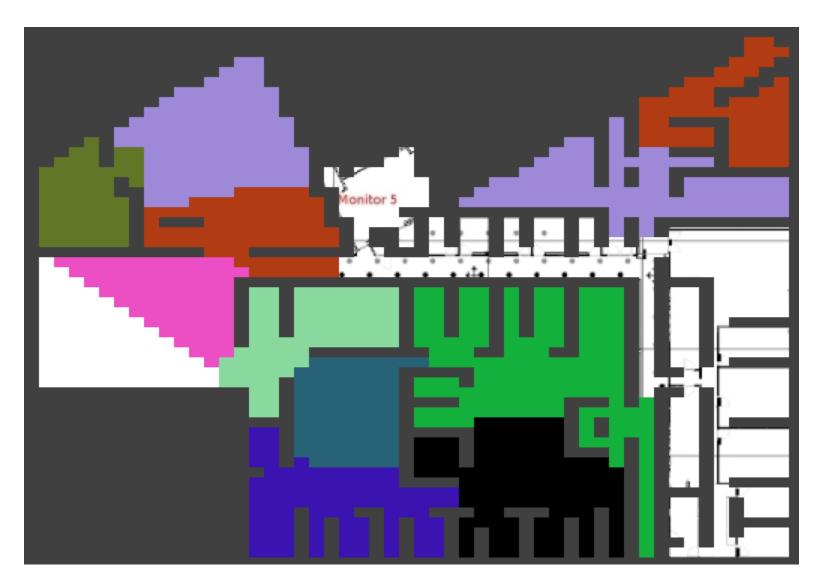


Figure 24: C(10)

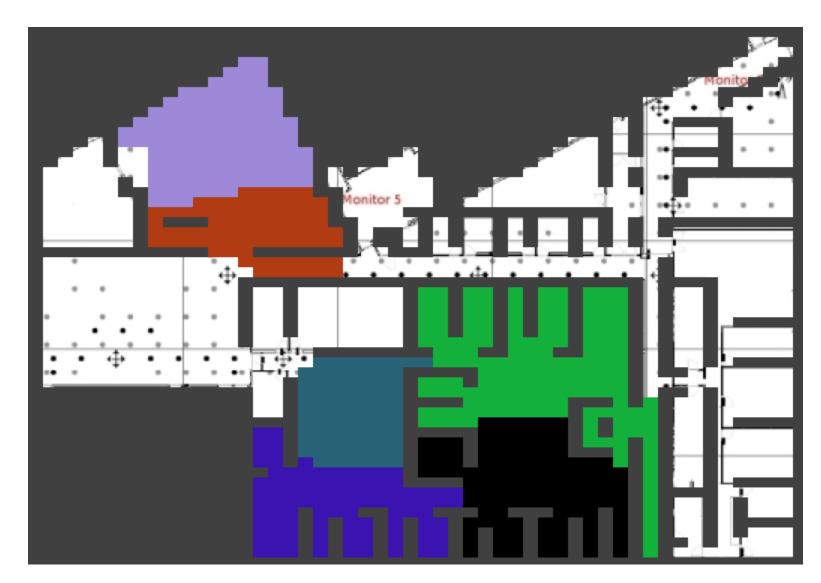


Figure 25: C(010)

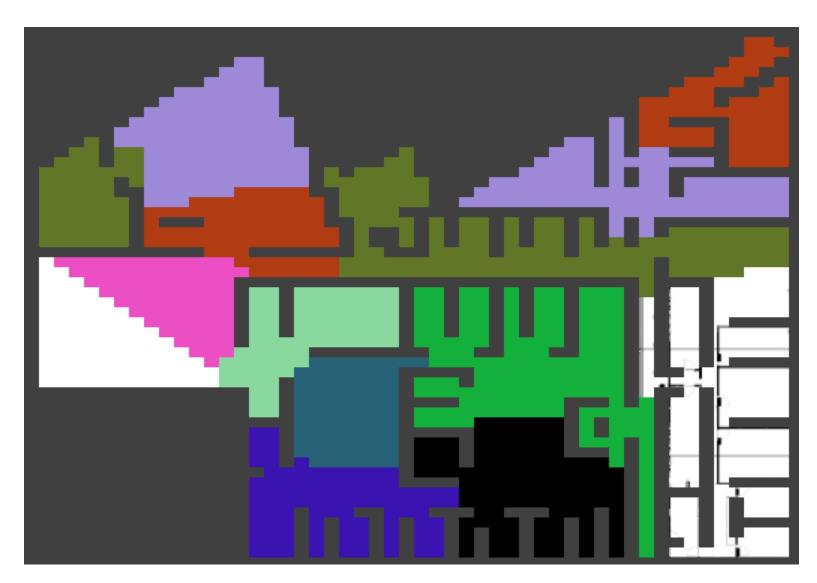


Figure 26: C(1)

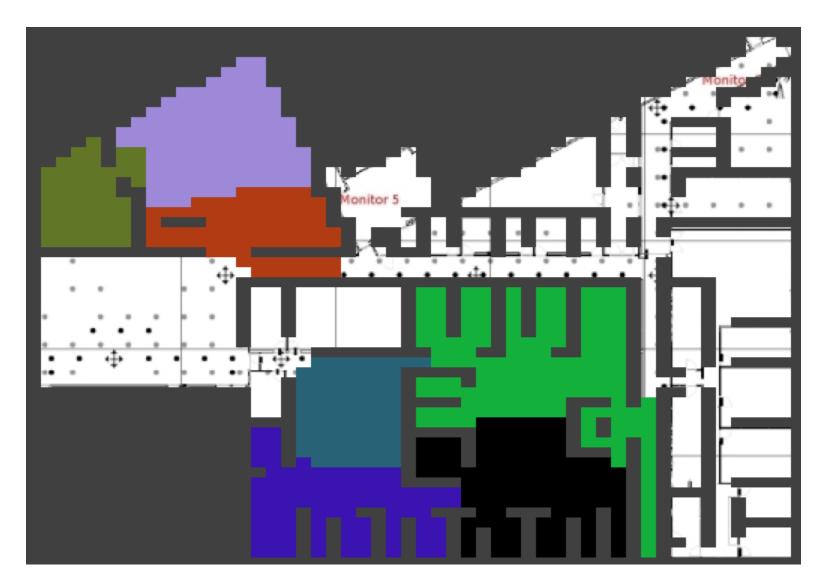


Figure 27: C(01)

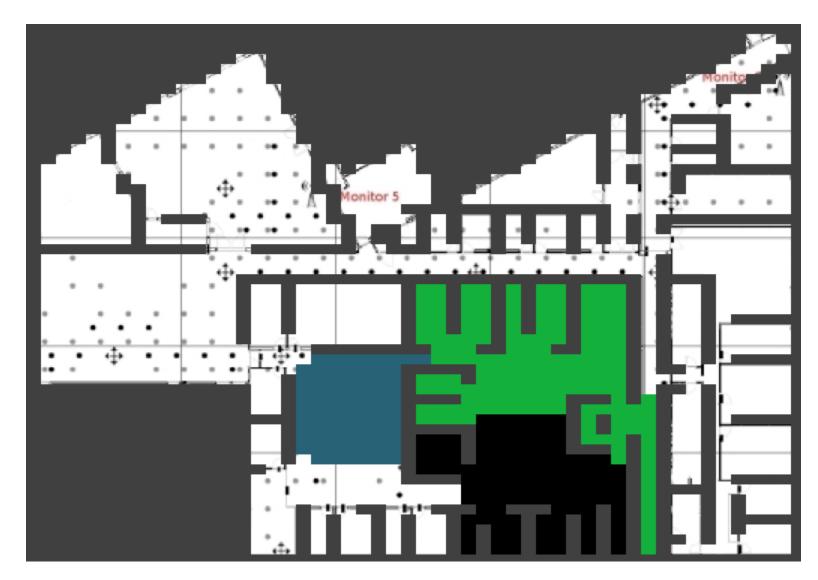


Figure 28: C(001)

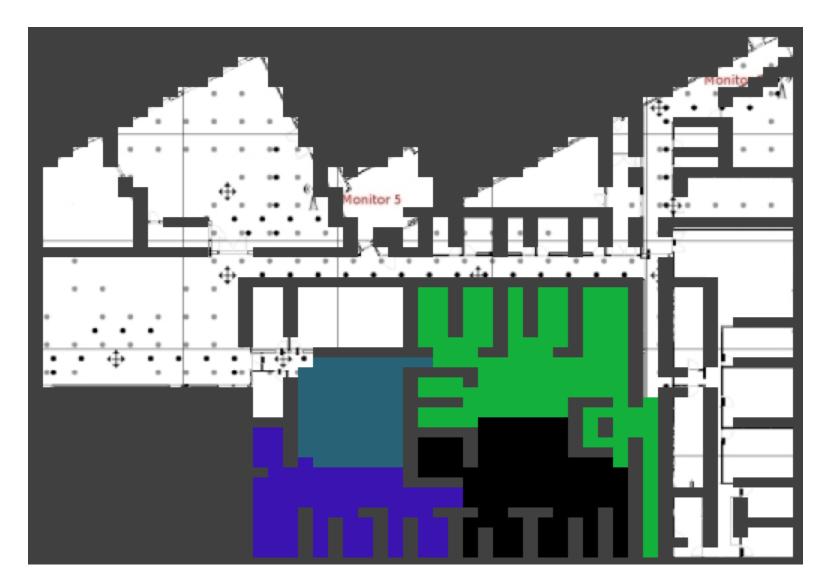


Figure 29: C(0)



Figure 30: C(00)



Figure 31: C(000)



Figure 32: C(0000)