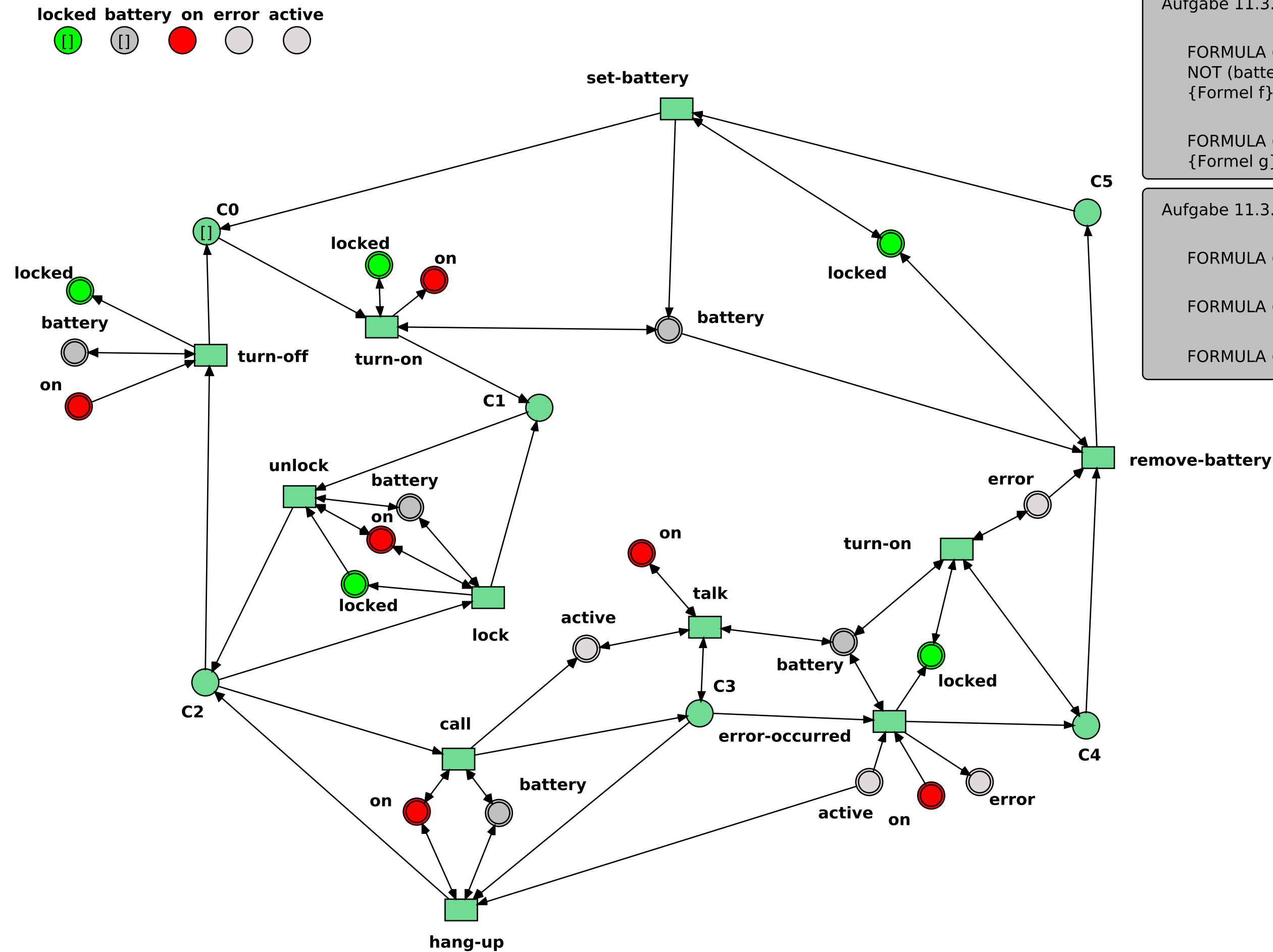


# Cellphone2 as PT net

Cellphone model used in fgi2 (A11) as a PT net.

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Aufgabe 11.3.2:

FORMULA ( ( ALLPATH ALWAYS ( NOT ( error > 0 ) OR EXPATH [ ( error > 0 ) UNTIL NOT ( battery > 0 ) ] ) ) AND ( NOT ALLPATH EVENTUALLY ( active > 0 ) ) ) {Formel f}

FORMULA ( ALLPATH ALWAYS EXPATH EVENTUALLY ( active > 0 ) ) {Formel g}

Aufgabe 11.3.3:

FORMULA ( ALLPATH ALWAYS ( ( battery > 0 ) OR NOT ( active > 0 ) ) )

FORMULA ( ALLPATH ALWAYS EXPATH EVENTUALLY ( battery > 0 ) AND ( on > 0 ) )

FORMULA ( ALLPATH ALWAYS ( NOT ( ( locked > 0 ) AND ( active > 0 ) ) ) )