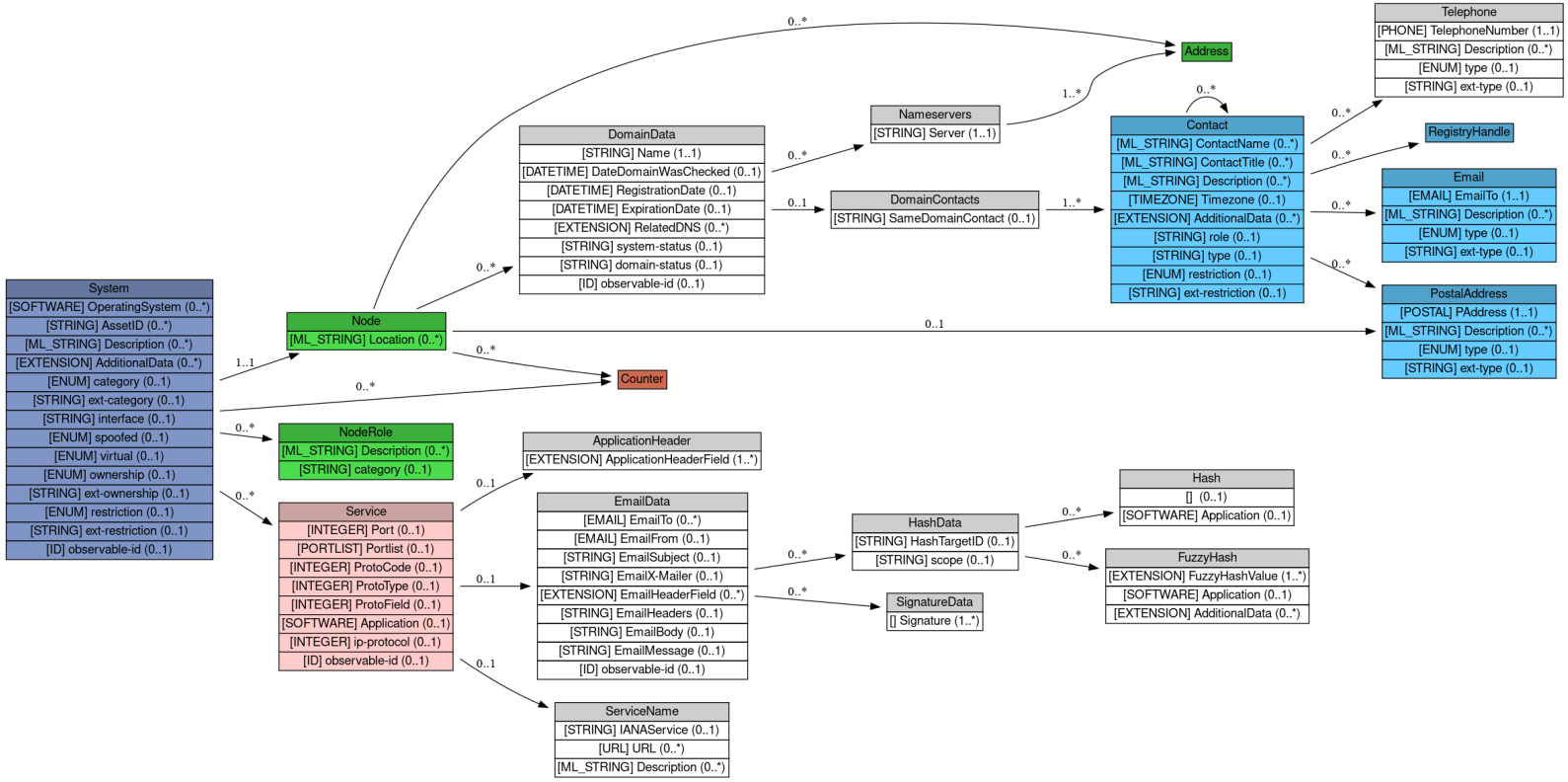IODEFv2 : System