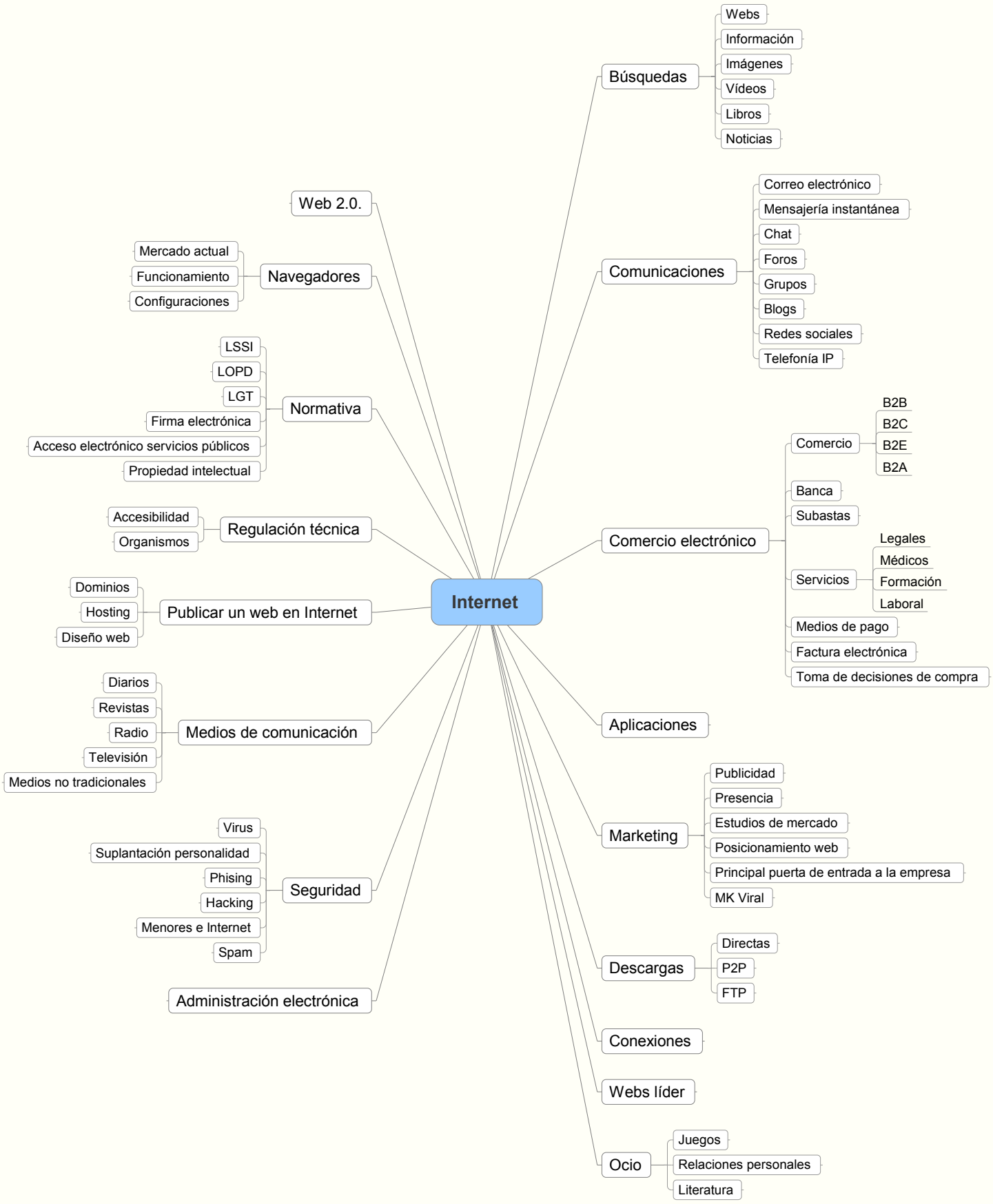MAPA - INTERNET