.36 *Distributed processing

Including systems analysis and design, computer architecture, performance evaluation

Class here client-server computing, web servers, grid computing

Class web services in 006.78

*For cluster computing, see 004.35

See also 004.6 for computer communications networks; also 005.758 for distributed databases

.645 *Routers

Class here comprehensive works on routers and routing

*For routing, see 004.665

.66 *Data transmission modes and data switching methods

Including circuit switching, multiplexing

.662 *Packet switching

.665 *Routing

Class comprehensive works on routers and routing in 004.645

.678 *Internet

Class here World Wide Web

Class World Wide Web as information system, interdisciplinary works on World Wide Web in 025.042. Class a specific regional or national network with the area served, e.g., BiblioRedes (Chilean network) 004.6780983

*For Internet as information system, see 025.042

See Manual at 004.678 vs. 006.7, 025.042, 384.33

.678 4 *Virtual private networks (VPNs)

Class here extranets

See also 004.682 for intranets

.685 *Ad hoc networks

.687 *Storage area networks

*Use notation 019 from Table 1 as modified at 004.019