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- (81) 指定国 (除另有指明, 要求每一种可提供的国家保护): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CV, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IQ, IR, IS, IT, JM, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, MG, MK, MN,

(54) Title: SESSION STATE MANAGEMENT METHOD AND SYSTEM, APPARATUS, DEVICE, AND STORAGE MEDIUM

(54) 发明名称: 一种会话状态管理方法、系统、装置、设备及存储介质

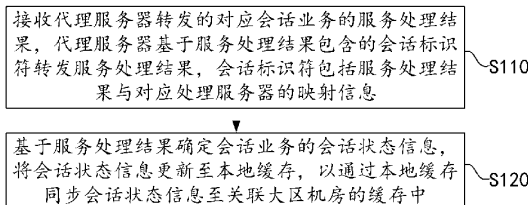


图 1

- S110 Receive service processing result of corresponding session service forwarded by proxy server, proxy server forwarding service processing result on basis of session identifier contained in service processing result, and session identifier comprising mapping information between service processing result and corresponding processing server
- S120 Determine session state information of session service on basis of service processing result, and update session state information to local cache, so as to sync session state information to cache of associated regional data center by means of local cache

(57) Abstract: Embodiments of the present application disclose a session state management method and system, an apparatus, a device, and a storage medium. In a technical solution provided by an embodiment of the present application, session state information of a session service is determined on the basis of a service processing result by means of receiving said service processing result of the corresponding session service forwarded by a proxy server; then, session state information is updated to a local cache, so as to sync the session state information to a cache of an associated regional data center by means of the local cache; wherein the proxy server forwards

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根据细则4.17的声明:

— 关于申请人有权要求在先申请的优先权 (细则4.17(iii))

本国际公布:

— 包括国际检索报告 (条约第21条(3))。

the service processing result on the basis of a session identifier in the service processing result, and the session identifier comprises mapping information between the service processing result and a corresponding processing server. By utilizing the described technical means, session state management for both parties of a session can maintain higher consistency, and the timeliness of session state storage is improved. Also, decentralized management of session data is avoided, and a session state management effect is improved.

(57) 摘要: 本申请实施例公开了一种会话状态管理方法、系统、装置、设备及存储介质。本申请实施例提供的技术方案, 通过接收代理服务器转发的对应会话业务的服务处理结果, 基于服务处理结果确定会话业务的会话状态信息。进而将会话状态信息更新至本地缓存, 以通过本地缓存同步会话状态信息至关联大区机房的缓存中。其中, 代理服务器基于服务处理结果包含的会话标识符转发该服务处理结果, 该会话标识符包括服务处理结果与对应处理服务器的映射信息。采用上述技术手段, 可以使会话双方的会话状态管理保持较高的一致性, 提升会话状态存储的时效性。同时也避免了会话数据分散管理, 优化会话状态管理效果。