

API

笔记本: Matter协议

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作者: 182fsjpg705

- 设备端
 - class chip::DeviceLayer::CommissionableDataProvider 7个
 - CHIP_ERROR GetSetupDiscriminator(uint16_t & setupDiscriminator) override;
 - CHIP_ERROR SetSetupDiscriminator(uint16_t setupDiscriminator) override
 - CHIP_ERROR GetSpake2pIterationCount(uint32_t & iterationCount) override;
 - CHIP_ERROR GetSpake2pSalt(chip::MutableByteSpan & saltBuf) override;
 - CHIP_ERROR GetSpake2pVerifier(chip::MutableByteSpan & verifierBuf, size_t & outVerifierLen) override;
 - CHIP_ERROR GetSetupPasscode(uint32_t & setupPasscode) override;
 - CHIP_ERROR SetSetupPasscode(uint32_t setupPasscode) override
 - class DeviceInfoProvider 8个
 - class DeviceAttestationCredentialsProvider 5个
 - CHIP_ERROR GetCertificationDeclaration(MutableByteSpan & out_cd_buffer) override;
 - CHIP_ERROR GetFirmwareInformation(MutableByteSpan & out_firmware_info_buffer) override;
 - CHIP_ERROR GetDeviceAttestationCert(MutableByteSpan & out_dac_buffer) override;
 - CHIP_ERROR GetProductAttestationIntermediateCert(MutableByteSpan & out_pai_buffer) override;
 - CHIP_ERROR SignWithDeviceAttestationKey(const ByteSpan & message_to_sign, MutableByteSpan & out_signature_buffer) override;
 - onoff功能回调函数
 - MatterPostAttributeChangeCallback
- 控制端
- 开发人员用回调函数
 - zzz_generated\app-common\app-common\zap-generated\callback.h