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The followings are a set of APIs that initialize device management information and that are used for dynamic memory control and PIN code generation.

- [BS2_Version](#): Returns the SDK version.
- [BS2_AllocateContext](#): Allocates the device management Context.
- [BS2_ReleaseContext](#): Releases the device management Context.
- [BS2_Initialize](#): Initializes the device management Context.
- [BS2_ReleaseObject](#): Releases dynamic memory.
- [BS2_MakePinCode](#): Encrypts the PIN.
- [BS2_SetMaxThreadCount](#): Specifies the maximum thread count.
- [BS2_ComputeCRC16CCITT](#): Calculates the CRC-16 CCITT checksum.
- [BS2_GetCardModel](#): Retrieves the supported card models.
- [BS2_GetCredentialKeyInfo](#): Gets the encryption key for the device.
- [BS2_SetCredentialKeyInfo](#): Sets the encryption key for the device.
- [BS2_RemoveCredentialKeyInfo](#): Removes the encryption key for the device.

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