

fc::crypto::base58
_str_parser_impl< Result,
Prefixes, Position, KeyType,
Rem... >::apply

fc::crypto::r1::public
_key::from_base58

fc::ecc::public_key
::from_base58

fc::em::public_key
::from_base58

fc::crypto::from_wif

fc::from_base58

```
graph LR; A["fc::crypto::base58_str_parser_impl< Result, Prefixes, Position, KeyType, Rem... >::apply"] --> E["fc::from_base58"]; B["fc::crypto::r1::public_key::from_base58"] --> E; C["fc::ecc::public_key::from_base58"] --> E; D["fc::em::public_key::from_base58"] --> E; F["fc::crypto::from_wif"] --> E;
```

The diagram illustrates a central function, `fc::from_base58`, which is the target of five different source functions. The sources are arranged vertically on the left, and arrows point from each to the central target on the right. The target box is shaded gray, while the source boxes are white with black borders. The source functions represent various base58 decoding paths: a general parser, r1 public key, ECC public key, EM public key, and a WIF (Wallet Import Format) specific decoder.