

pip._vendor.distlib.version.
NormalizedMatcher._match
_compatible

pip._vendor.distlib.version.
LegacyMatcher._match_compatible

pip._vendor.distlib.version.
NormalizedMatcher._match_eq

pip._vendor.distlib.version.
NormalizedMatcher._match_gt

pip._vendor.distlib.version.
NormalizedMatcher._match_lt

pip._vendor.distlib.version.
NormalizedMatcher._match_ne

_match_prefix

```
graph LR; A["pip._vendor.distlib.version.  
NormalizedMatcher._match_compatible"] --> F["_match_prefix"]; B["pip._vendor.distlib.version.  
LegacyMatcher._match_compatible"] --> F; C["pip._vendor.distlib.version.  
NormalizedMatcher._match_eq"] --> F; D["pip._vendor.distlib.version.  
NormalizedMatcher._match_gt"] --> F; E["pip._vendor.distlib.version.  
NormalizedMatcher._match_lt"] --> F; G["pip._vendor.distlib.version.  
NormalizedMatcher._match_ne"] --> F;
```

The diagram illustrates a central method, `_match_prefix`, which is a property of `NormalizedMatcher` (located at `pip._vendor.distlib.version.NormalizedMatcher`). It is the target of six other methods, all of which are also located within the same module. These methods are `_match_compatible` (from `NormalizedMatcher`), `_match_compatible` (from `LegacyMatcher`), `_match_eq`, `_match_gt`, `_match_lt`, and `_match_ne` (all from `NormalizedMatcher`). Blue arrows indicate the direction of the relationships, pointing from each of the six source methods to the central `_match_prefix` method.