

```
fc::vector< protocol  
_state_object::activated  
_protocol_feature >
```

activated_protocol
_features

```
fc::vector< fc::sha256 >
```

preactivated_protocol
_features

```
sysio::chain::snapshot  
_protocol_state_object
```

The diagram illustrates the relationship between a snapshot object and two protocol state objects. On the right, a grey box labeled 'sysio::chain::snapshot_protocol_state_object' has two dashed purple arrows pointing left. The top arrow points to a white box labeled 'fc::vector< protocol_state_object::activated_protocol_feature >' and is labeled 'activated_protocol_features'. The bottom arrow points to a white box labeled 'fc::vector< fc::sha256 >' and is labeled 'preactivated_protocol_features'.