

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

activated_protocol
_features

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

preactivated_protocol
_features

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

```
graph LR; A[sysio::chain::snapshot_protocol_state_object] -.->|activated_protocol_features| B[fc::vector< protocol_state_object::activated_protocol_feature >]; A -.->|preactivated_protocol_features| C[fc::vector< fc::sha256 >];
```

The diagram illustrates the relationship between a snapshot object and two protocol state vectors. A central gray box on the right, labeled 'sysio::chain::snapshot_protocol_state_object', has two dashed purple arrows pointing left. The top arrow, labeled 'activated_protocol_features', points to a white box containing the C++ vector type 'fc::vector< protocol_state_object::activated_protocol_feature >'. The bottom arrow, labeled 'preactivated_protocol_features', points to another white box containing the C++ vector type 'fc::vector< fc::sha256 >'. The labels for the arrows are in a lighter gray font.