

```
/* Initialization of handles goes here */

#include "example.h"

unsigned int      netaddr = 0xC0A80200;      /* 192.168.2.0 */
ag_fpp_ptn_t    fppPattern;
ag_fpp_action_t  fppAction;

fppPattern.data = &netaddr;                  /* pointer to data */
fppPattern.noDataBits = 24;                 /* 24 significant bits */
fppPattern.noWildCardBits = 8;              /* last 8 bits - wildcard */

fppAction.type = ag_fpp_action_type_return; /* fReturn() action */
fppAction.value = 2;                        /* fReturn() value */

ag_fpp_learn(fpp_handle, NETWORK_TREE_ID, &fppPattern, &fppAction);
```