

source code:  
`byte = self.round_keys[i - 4][j] ^ Sbox[self.round_keys[i - 1][(j + 1) % 4]]`  
`self.round_keys[i].append(byte)`

`self.round_keys[i - 4][j]`  
Read

`Sbox[self.round_keys[i - 1][(j + 1) % 4]]`  
Read

`^`

byte  
Write

byte  
Read

`self.round_keys[i].append(byte)`

