```
while (input) {  //SS loop
    int f_in[X];
    …
    //producers of f execute, write into f_in
    …
    for (0..N)
      f(input);

    //copy-shift of f's input buffer

    //consumers of f
    …
}
```
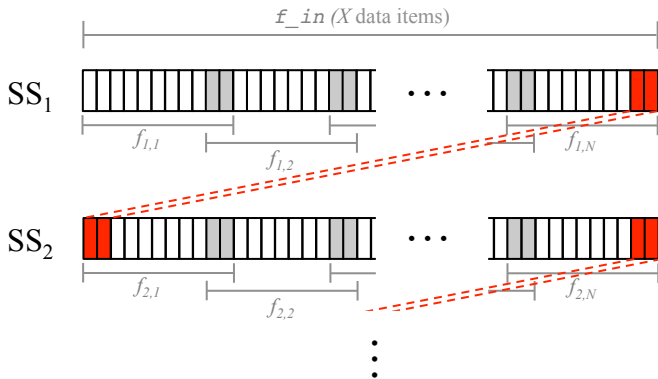
(b)



(b)