

```
/* Main program:
 *   Using the various functions
 */
```

```
/*
 * The function get:
 *   ofstream &tfo -
 *   int data -
 *
 * The function return:
 *
 *
 * function performs the following steps:
 *
```

```
*/
/*
 * The function get:
 *   ifstream &tfi -
 *   char pattern[] -
 *   char text[] -
 *   int &start_postion -
 *   int &mismatch -
 *
 * The function return:
 *
 *
 * function performs the following steps:
 *
```