

1. Here is the file `hello.c`.

⟨Header files 2⟩

⟨The main program 3⟩

2. We include the standard I/O declarations, since we send output to *stdout*.

⟨Header files 2⟩ ≡

```
#include <stdio.h>
```

This code is used in section 1.

3. Now we come to the layout of the *main* function.

⟨The main program 3⟩ ≡

```
void main(void)
```

```
{
```

```
    printf("Hello.\n");
```

```
}
```

This code is used in section 1.

4. Index. Here is the list of the identifiers used.

main: [3](#).

printf: [3](#).

stdout: [2](#).

⟨ Header files 2 ⟩ Used in section 1.

⟨ The main program 3 ⟩ Used in section 1.

HELLO

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