

为了使XDB有机会在连接到UPC code上，必须在code中设置"attach point"。这个point必须设置在要调试的code运行之前。

for example:

in upc_uart.c

```
int main(void)
```

```
{
```

```
    int i;
```

```
    char data[10];
```

```
        int loop_for_xdb_attach = 1; ①
```

```
        while(loop_for_xdb_attach);
```

```
    test_init();
```

```
    data[0] = 'U';
```

```
    data[1] = 'P';
```

```
    data[2] = 'C';
```

```
    data[3] = ' ';
```

```
    data[4] = 'T';
```

```
    data[5] = 'e';
```

```
    data[6] = 's';
```

```
    data[7] = 't';
```

```
data[8] = 13;
```

```
data[9] = 10;
```

```
.....
```

①

让ARM core运行到这儿时，等待在这里，以便user可以启动XDB连接上来，并设置断点等。

等XDB连上后，通过XDB修改loop_for_xdb_attach变量的值，退出while(loop_for_xdb_attach) loop.