

```
// EXTENSION 2016-07-06
```

```
/**
 * Declare primitive here in order for it to be accessible from the user module.
 *
 * This primitive reads from the RBR register of the CE device having the given
 * id into the provided buffer until the char 'stop' is retrieved or the maximum
 * number of bytes is reached.
 *
 * @param id      CE device id;
 * @param buf     destination buffer address;
 * @param quanti  number of bytes to retrieve/number of bytes actually
 *                transferred;
 * @param stop    stop char.
 */
```

```
extern "C" void ceread(natl id, char *buf, natl& quanti, char stop);
```

```
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```