

stdint.h

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stdint.h 

-  `intN_t`  `int32_t` 
-  `int_leastN_t`  `int_least8_t` 
-  `int_fastN_t`  `int_fast64_t` 



`u`  `uint16_t` 

C 

- `int8_t`  `uint8_t` 
- `int16_t`  `uint16_t` 
- `int32_t`  `uint32_t` 
- `int64_t`  `uint64_t` 
- `int_least8_t` `uint_least8_t`
- `int_least16_t` `uint_least16_t`
- `int_least32_t` `uint_least32_t`
- `int_least64_t` `uint_least64_t`
- `int_fast8_t` `uint_fast8_t`
- `int_fast16_t` `uint_fast16_t`
- `int_fast32_t` `uint_fast32_t`
- `int_fast64_t` `uint_fast64_t`



- intmax_t
- uintmax_t



- INT8_C(x) UINT8_C(x)
- INT16_C(x) UINT16_C(x)
- INT32_C(x) UINT32_C(x)
- INT64_C(x) UINT64_C(x)
- INTMAX_C(x) UINTMAX_C(x)



```
uint16_t x = UINT16_C(12);  
intmax_t y = INTMAX_C(3490);
```



- INT8_MAX INT8_MIN UINT8_MAX
- INT16_MAX INT16_MIN UINT16_MAX
- INT32_MAX INT32_MIN UINT32_MAX
- INT64_MAX INT64_MIN UINT64_MAX
- INT_LEAST8_MAX INT_LEAST8_MIN UINT_LEAST8_MAX
- INT_LEAST16_MAX INT_LEAST16_MIN UINT_LEAST16_MAX
- INT_LEAST32_MAX INT_LEAST32_MIN UINT_LEAST32_MAX
- INT_LEAST64_MAX INT_LEAST64_MIN UINT_LEAST64_MAX
- INT_FAST8_MAX INT_FAST8_MIN UINT_FAST8_MAX
- INT_FAST16_MAX INT_FAST16_MIN UINT_FAST16_MAX
- INT_FAST32_MAX INT_FAST32_MIN UINT_FAST32_MAX
- INT_FAST64_MAX INT_FAST64_MIN UINT_FAST64_MAX

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inttypes.h □□□□□□□□

```
printf()  scanf()
```

inttypes.h

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2022-01-20 16:33:49 UTC