

The PSBLAS library comes with a C interface.

The general rule for switching between the Fortran and C variants of the same PSBLAS routine is

```
call psb_<something>(...)  $\mapsto$  psb_c_[PRECISION]<something>(...);
```

The routines defining the parallel environment are now:

```
psb_i_t psb_c_init();  
void psb_c_info(psb_i_t ctxt, \  
^Ipsb_i_t *iam, psb_i_t *np);  
void psb_c_exit(psb_i_t ctxt);
```

The headers for these routines are in the `psb_base_cbind.h` file.