

# Building MPICH2 1.0.6 with Absoft Fortran

The MPICH2 source package used to create these instructions was **mpich2-1.0.6p1.tar.gz** downloaded from:

<http://www.mcs.anl.gov/research/projects/mpich2/>

Linux 32 bit, Absoft Fortran 95 10.1

1) Extract the MPICH2 source and change to the extracted source directory:

```
tar -xzf mpich2-1.0.6p1.tar.gz
cd mpich2-1.0.6p1
```

2) Configure MPICH2 with the following command:

```
./configure F77=$ABSOFT/bin/f77 \  
FFLAGS="-IU77" \  
F90=$ABSOFT/bin/f90 \  
F90FLAGS="-IU77"
```

3) Build MPICH2:

```
make
```

4) Install MPICH2:

```
make install
```