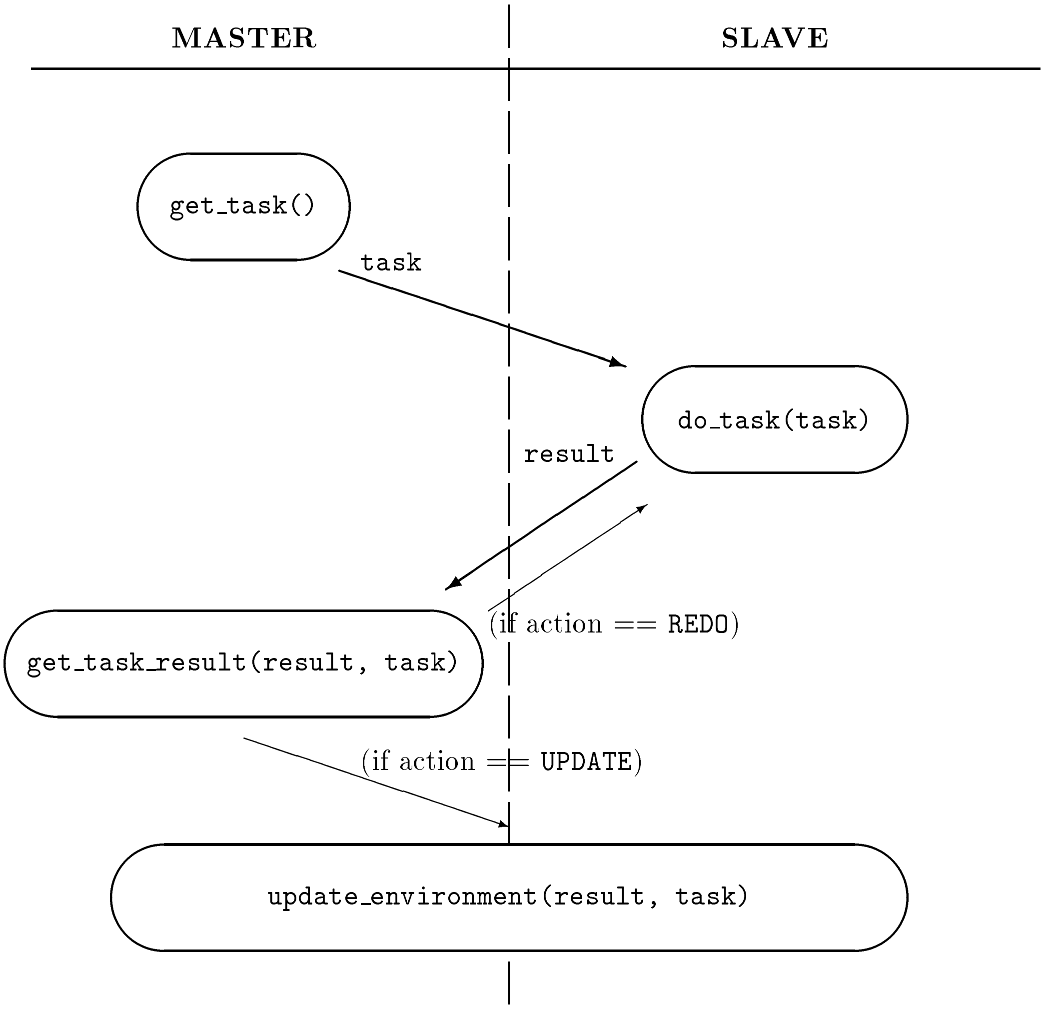


```
while ( NOTASK <> (task = get_task()) ) do                    [on master]
  redo:
  result = do_task( task );                                    [on slave]
  action = get_task_result( result, task );                   [on master]
  switch ( action )
    case NO_ACTION: /* do nothing */;
    case UPDATE:  update_environment(result, task); [on master and slave]
    case REDO:    goto redo;
    case CONTINUATION:  ;                 [action defined in section 3.4]
```