

# User Password Registration (Windows Workers only)

When a Worker is in **User** mode, all users wishing to execute jobs on Windows hosts will need to register their passwords with the Supervisor. If this is not done, when a job is submitted a "**badlogin**" state will show up for that job.

Registering a user's Windows password can be done from the **WranglerView's "Administration->Register Windows Password"** or using the **qblogin** command:

```
qblogin [user]
```

where *user* is an optional user name, otherwise the current user is assumed. **Qblogin** will prompt for a password twice for verification. The encrypted password is stored with the Supervisor, which transmits it to the Worker each time it tries to run a job on a Windows host.

If a user password is changed, the user will need to run **qblogin** again to update the password with the Supervisor. If the password turns out to be incorrect, the job will go into the **badlogin** state. A job in the badlogin state will need to be resubmitted after the password is updated in the Supervisor. If the **enforce\_password** flag is set in the Supervisor, the user will not be able to submit jobs until the password is updated.