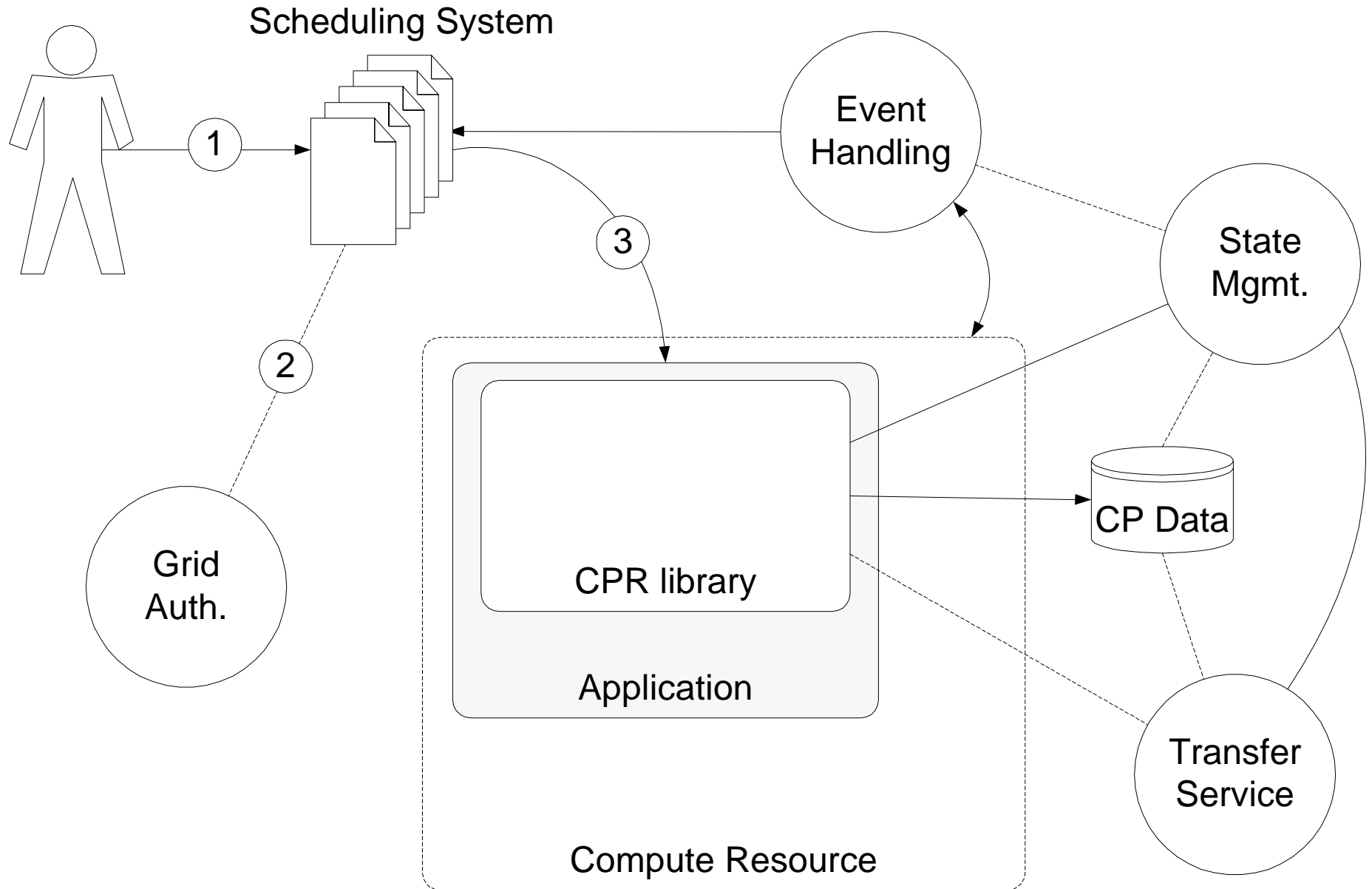
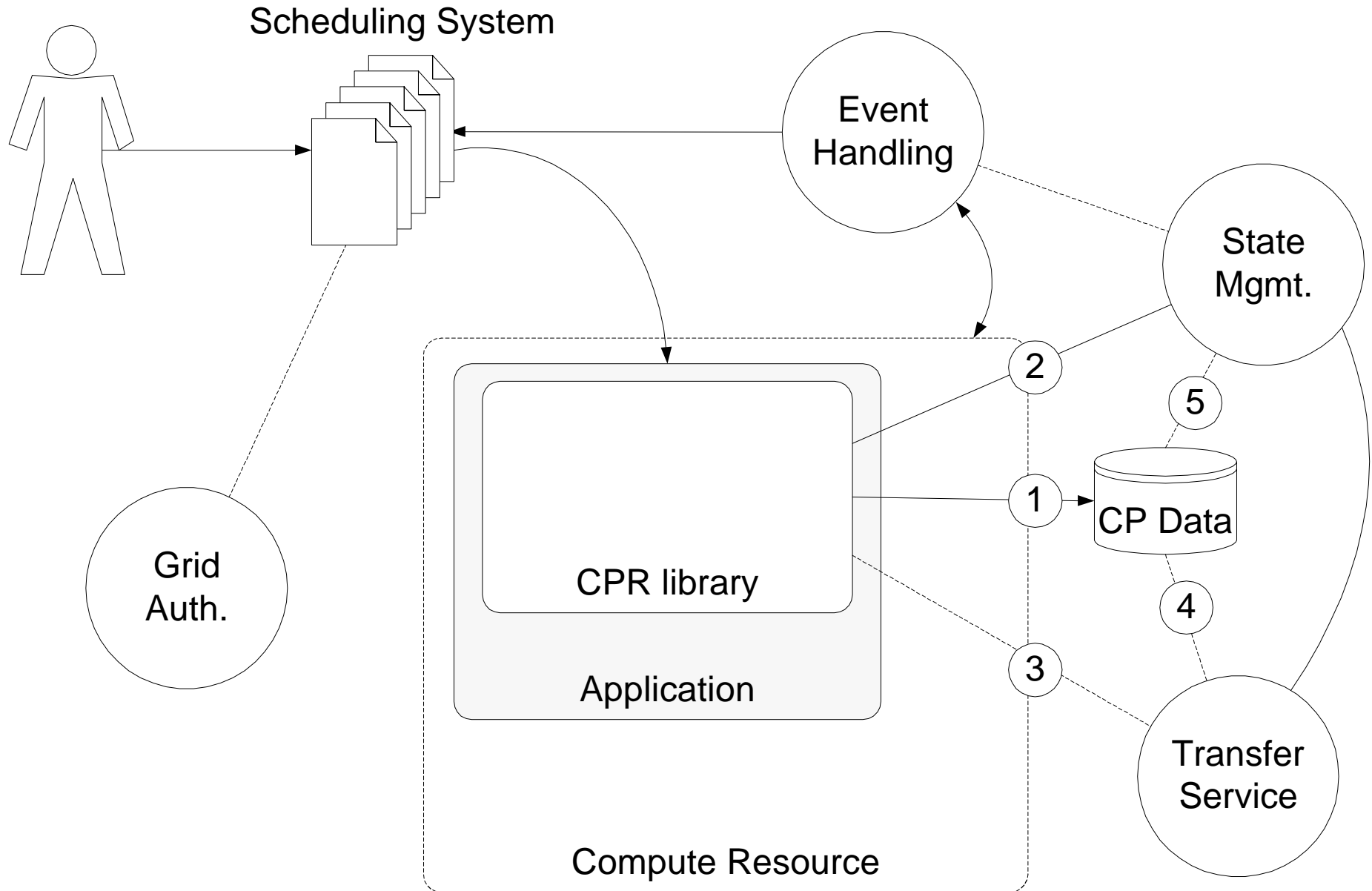


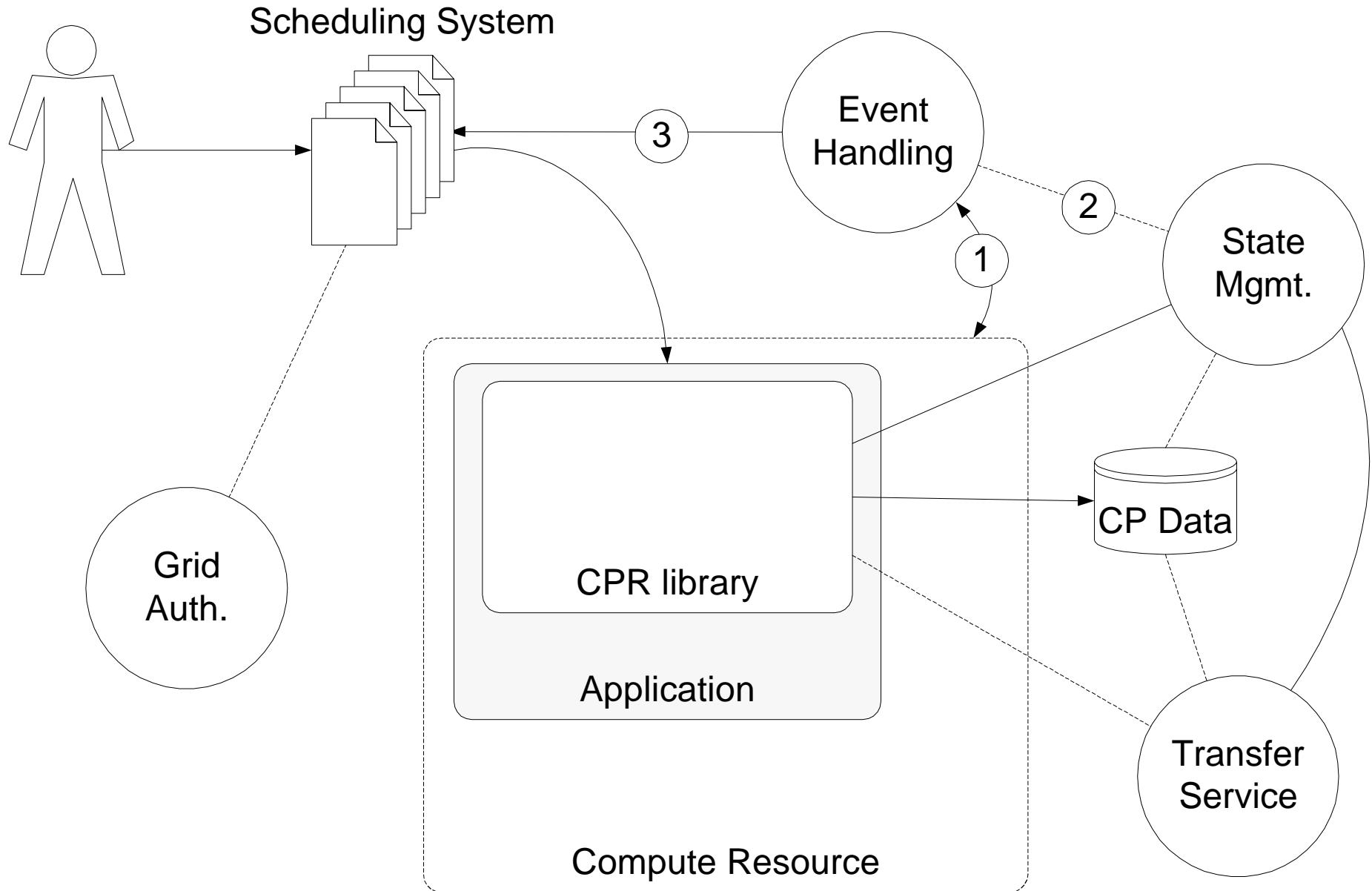
Job Launch



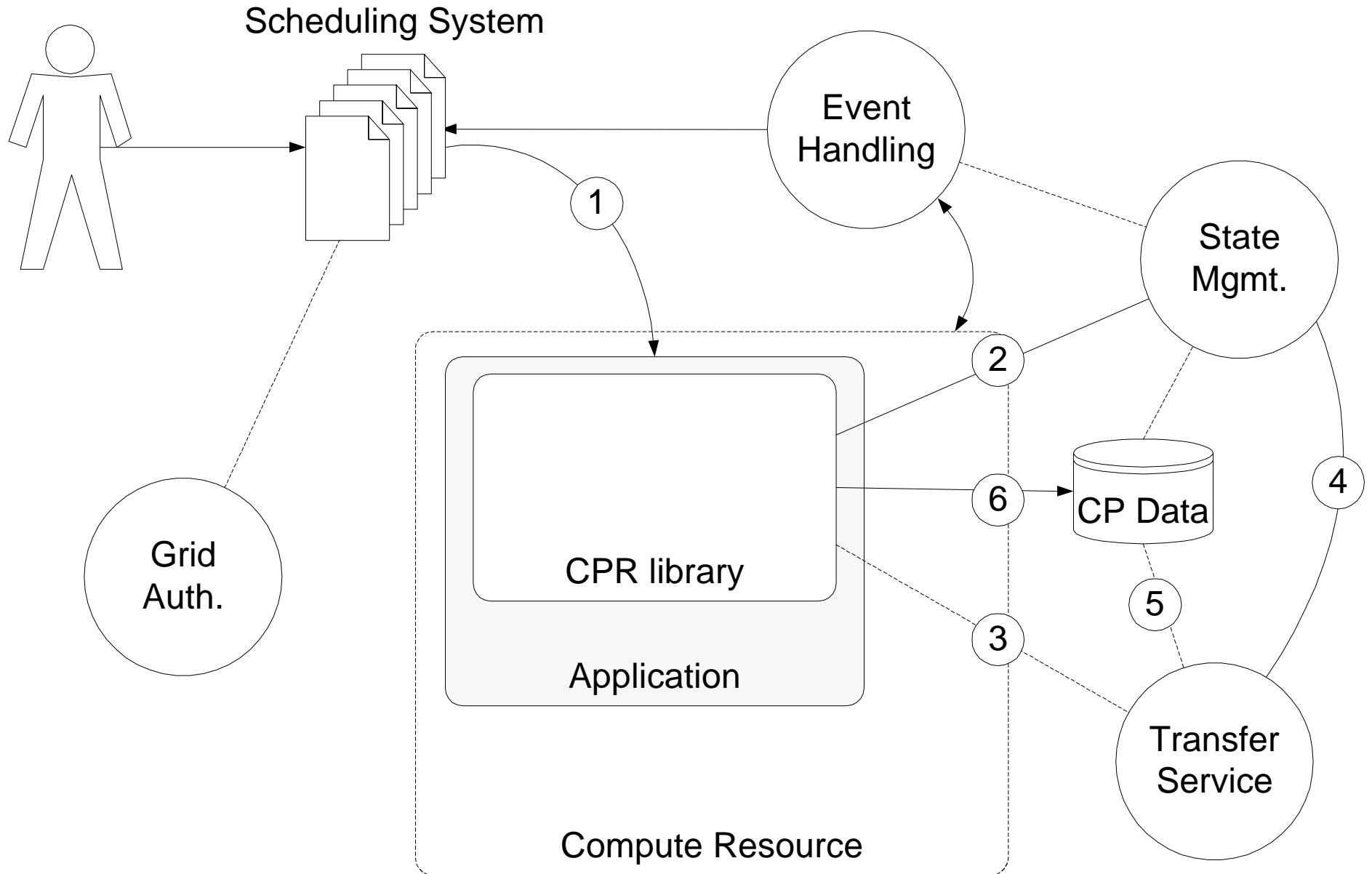
Writing a Checkpoint



Failure Detection



Recovery from Checkpoint



Termination / Cleanup

