Linked Projects

**Types of linked projects**

**1.Upstream:**

* User triggers Job A
* Job A executes itself
* Job A triggers Job B’s execution

**Upstream linked Project:**

* Create two jobs Job A and Job B
* Configure Job A and provide Job B in “Build other projects” under the section **Post-Build Actions**
* Now, If we trigger Job A, Job A will first execute itself and triggers Job B for execution.

**2.Downstream**

* User triggers Job Y
* Job Y triggers Job X’s execution
* Job Y executes itself

**Downstream linked Project:**

* Create Job X and job Y
* Configure Job Y and check “Build after other projects are built” under **Build Triggers** and provide Job X in “Projects to watch”.
* Now, If we trigger Job Y, Job Y will first trigger Job X for execution and then executes itself.