

Continuous Integration with Jenkins

CI playing important role w.r.t to release mgmt..

What ever we are doing cureently is not like that: We keep developing, we keep testing, releasing…Since there is huge competition in market today right now ..

There is a need for delivering ASAP..At this point people have Agile technology

Breakup complete product into smaller chunks.

And We try to focus on smaller piece/small component at a given point of time.., And try to do everything.

All the things are being done from longer period of time..But still what happens is that:

Time has to wait (user and QA) to complete 1 round of Devt and testing takes huge time. That is when delay comes , And all problems comes wrt to getting realease moved towards customer.

This is why CI bough in..

TO understand CI:

1. How build process works

Testing:

They test particular functionality that had to be verified.

Try to integrate all code