### ROBOTIC PROCESS AUTOMATION



#### RPA

Robotics process automation has changed the way companies offer their services by allowing users to ease accelerate and improve the accuracy of manual and repetitive tasks

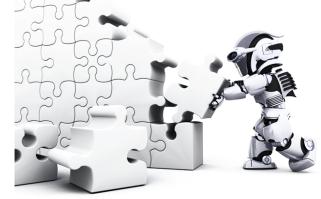
### RPA TOOLS AND TECHNIQUE

- 1. c#
- 2. Robot emulator
- 3. Ace (IDE for V+)
- 4. Nunit
- 5. Direct X9
- 6. .Net4.0
- 7. Blueprism
- 8. UI path



# RPA Implementation methodology

- 1.Planning
- 2.Development
- 3.Testing
- 4. Supports and maintenance



### GENERAL USE OF RPA

- 1.EMULATES HUMAN ACTIVITY
- 2.CONDUCT HIGH VOLUME REPETED TASKS
- 3.PERFORM MULTIPLE TASK
- . 4. VIRTUAL SYSTEM INTEGRATION
  - **5.AUTOMATED REPORT GENERATION**
  - 6.INFORMATION VALIDATION AND AUDITING
  - 7.TECHNICAL DEBT MANAGEMENT
  - **8.PRODUCT MANAGEMENT**
  - 9.QUALITY ASSURANCE
  - **10.DATA MIGRATION**
  - 11.GAP SOLUTION
  - 12.REVENUE FORCASTING



Improve standardization of process workflow

Create a frictionless, "straight-though" process

Reduce reliance on multiple systems/

screens to complete the process

19%

1.49

### BENEFITS

1.Large no. of the process can easily have

- 2.Real time visibility into bug detect discovery
- 3.Software robot do

## Why is Robotic Automation Relevant? What are the current or potential impacts of the following process automation attributes 21% Better manage repeatable tasks Reduce error rates

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