Katya Bestpartochna
Box #58
Cairn University School of Business
CIS122 Essentials of Networking
Project #3

Project objective: In a fallback solution, data is resynchronized to and back to its primary location.

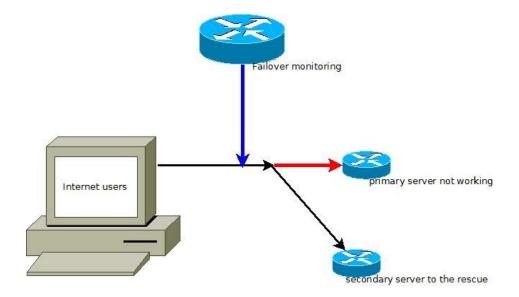
## Equipment used:

Equipment	Vendor	Vendor Item #	Retail price	Actual price (if
Description				known)
Router	Newegg	N82E16833320292	\$34.64	

Detailed list of software and operating platforms used, including version numbers and licensing requirements:

Asus Certified RT-AC1200 Dual-Band Wireless-AC1200 Router IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IPv4, IPv6

## Network diagram:



Configurations:
configure vCAC blueprint (single VM or multi-VM app) with RP DR
provision VM/app with RP DR
failover VM/app
failback VM/app
test failover/ failback plan