**Time line diagram**

**Time (ms)**  
 0 5 10 15 20 25 30 35 40

**Devices**  
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**Raaid (PC1)** --> DHCP Discover (starts at 0)  
 <-- DHCP offer **(Kenisha [Router])**  
 **Raaid (PC1)** --> DHCP Request  
 <-- DHCP Ack **(Router)**

**Shekaina (PC2)**  --> DHCP Discover (Starts at 20 ms)  
 <-- DHCP Offer **(Kenisha [Router])**  
 **Shekaina (PC2)** --> DHCP Request   
 <-- DHCP Ack **(Router)**

**Nishad (Printer)** --> DHCP Discover (Starts at 40 ms)  
 <-- DHCP Offer **(Kenisha [Router])**  
 **Nishad (Printer)** --> DHCP Request   
 <-- DHCP Ack **(Router)**