1. **For the given JSON iterate over all for loops (for, for in, for of, forEach)**

**For loop:**

**let details =**

**[{**

**1 :{person1: 600000,"age": 26,"comapny":"IBM"},**

**2 : {person2: 700000,"age": 27,"comapny":"INFOSYS"},**

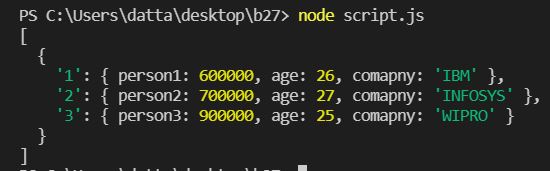
**3 : {person3: 900000,"age": 25,"comapny":"WIPRO"},**

**}]**

**for (let i=0;i<details.length;i++){**

**console.log(details)**

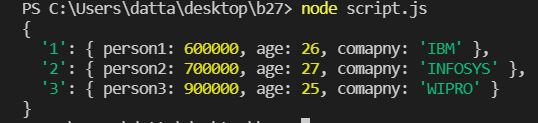
**}**

****

**for (let i=0;i<details.length;i++){**

**console.log(details[i]);**

**}**

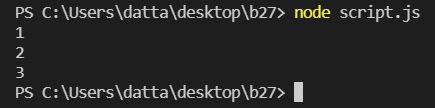
****

**keys = Object.keys(details);**

**for(i=0;i<keys.length;i++){**

**console.log(keys[i])**

**}**

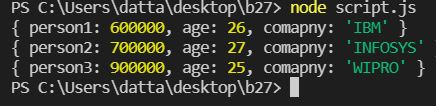
****

**keys = Object.keys(details);**

**for(i=0;i<keys.length;i++){**

**console.log(details[keys[i]])**

**}**

****

**For-in loop:**

**let details =**

**{**

**1 :{person1: 600000,"age": 26,"comapny":"IBM"},**

**2 : {person2: 700000,"age": 27,"comapny":"INFOSYS"},**

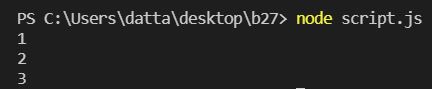
**3 : {person3: 900000,"age": 25,"comapny":"WIPRO"},**

**}**

**for(let key in details){**

**console.log(key)**

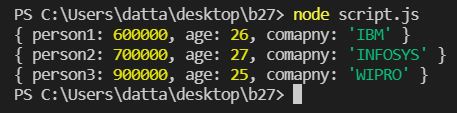
**}**

****

**for(let key in details){**

**console.log(details[key])**

**}**

****

**For-of loop:**

**let details =**

**{**

**1 :{person1: 600000,"age": 26,"comapny":"IBM"},**

**2 : {person2: 700000,"age": 27,"comapny":"INFOSYS"},**

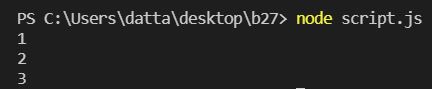
**3 : {person3: 900000,"age": 25,"comapny":"WIPRO"},**

**}**

**for(let key of Object.keys(details)){**

**console.log(key);**

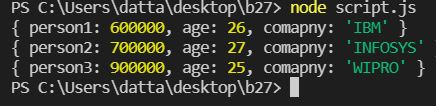
**}**

****

**for(let key of Object.keys(details)){**

**console.log(details[key]);**

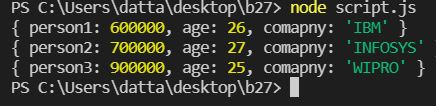
**}**

****

**for (let [key, value] of Object.entries(details)) {**

**console.log(value);**

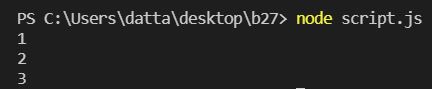
**}**

****

**for (let [key, value] of Object.entries(details)) {**

**console.log(key);**

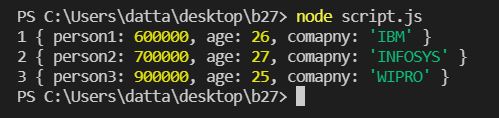
**}**

****

**for (let [key, value] of Object.entries(details)) {**

**console.log(key, details[key]);**

**}**

****

**For-each loop:**

**let details =**

**{**

**1 :{person1: 600000,"age": 26,"comapny":"IBM"},**

**2 : {person2: 700000,"age": 27,"comapny":"INFOSYS"},**

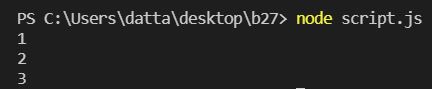
**3 : {person3: 900000,"age": 25,"comapny":"WIPRO"},**

**}**

**Object.keys(details).forEach(function (key, val) {**

**console.log(key);**

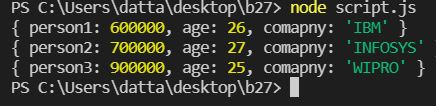
**});**

****

**Object.keys(details).forEach(function (key, val) {**

**console.log(details[key]);**

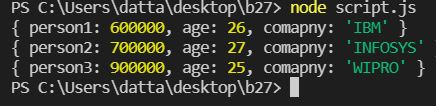
**});**

****

**Object.values(details).forEach(value=>{**

**console.log(value);**

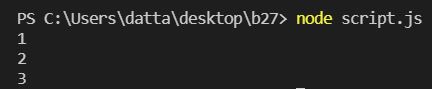
**});**

****

**Object.keys(details).forEach(key=>{**

**console.log(key);**

**});**

****