Circular Dependency

Circular Dependency will occur while using the Constructor Injection,

How to it will occur means, when two beans are requesting an Object of each other, then spring container will in confusion to whom it should create an Object.

Circular Dependency

Bean A --🡪 Bean B --🡪 Bean C --🡪 Bean A

So here you can see Bean A is Depend on Bean b Bean B depends on Bean C again Bean c is depending on Bean A, in this scenario container will confuse to whom it should create an object.

So Inorder to overcome this problem we have to use Setter Injection, in place of Constructor Injection.