**What System Does?**-> Encapsulate behaviour  
-> Represent an independent capability with clear interfaces (potential for reuse)  
-> Allow multiple implementation variants ( difference from a package)

**What’s the difference between Packages vs. Subsystems?**

|  |  |
| --- | --- |
| **Packages** | **Subsystems** |
| Package just provide organization of classes | Subsystem provide behaviour |
| Packages do not dependencies on packages imply dependencies on contents (However, dependencies even here must be on public classes. | Subsystem encapsulate their contents, |
|  | Subsystems are easily replacebale |