



CENTRE D'INNOVATION EN TELECOMMUNICATION & INTEGRATION DE SERVICES

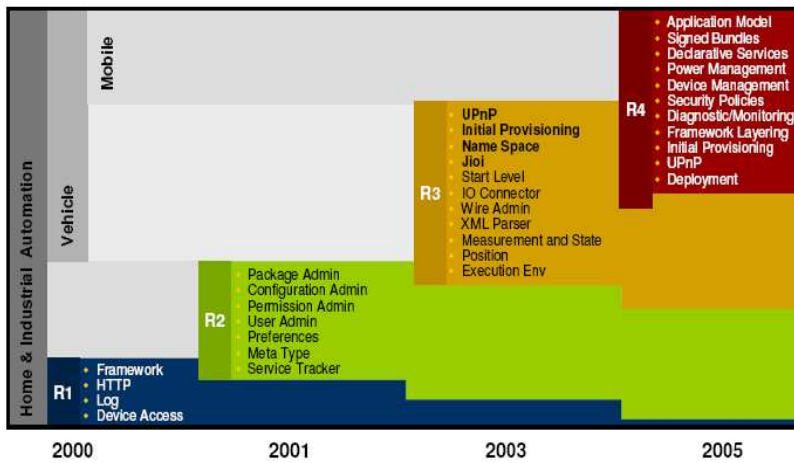
OSGi Part IV Evolution R4



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OSGi RoadMap





Spécification OSGi

- Mises à jour dynamique
- Contrôle distant
- Administration distante

- Orienté java pour la specification
- Uniquement des API (bibliothèque de validation de conformité)

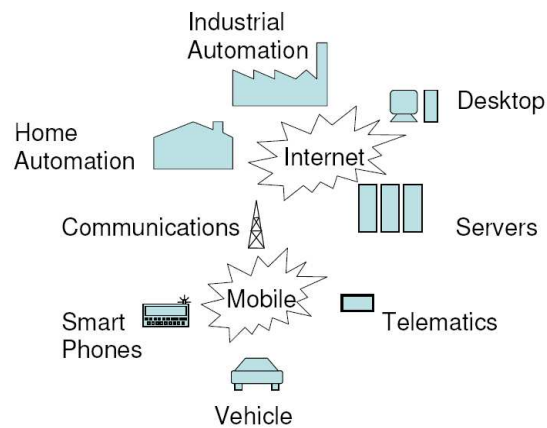
- Approche centralisée
- Systèmes à longs cycles de vie



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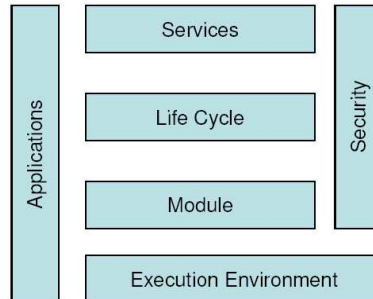
Points d'utilisation



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Décomposition en couches



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Plan de la spécification Core

■ Security Layer	13 p
■ Module Layer	51 p
■ Life Cycle Layer	23 p
■ Service Layer	15 p
■ Framework API	65 p
■ Package Admin Serv. Spec.	9 p
■ Start Level Serv. Spec.	11 p
■ Conditional Permission Admin Serv. Spec.	37 p
■ Permission Admin Serv. Spec	7 p
■ URL Handlers Serv. Spec.	13 p



Plan de la spécification Compendium (Abrégé) des services

- Log Service (12p)
- Http Service (18p)
- Device Access (30p)
- Configuration Admin Service (46p)
- Preferences Service (20p)
- Metatype Service (22p)
- Wire Admin Service (44p)
- User Admin Service (24p)
- IO Connector Service (10p)
- Initial Provisionning Service (20p)
- UpnP Device Service (28p)
- Declarative Service (36p)
- Event Admin (20p)
- Service Tracker (12p)
- XML Parser Service (10p)
- Position (4p)
- Measurement and State (16p)
- Execution Environment (62p)

