ServiceException

S.No	Exception	Description
1	SetterNotFound	This Exception is raised when the definition of setter method is not found.
2	GaurdNotFound	When SecuredAccess Annotation is applied on any class and the method, act as a guard is not found.
3	PostNotFound	When SecuredAccess Annotation is applied on any class and the Class, act as a post is not found.
4	ServiceNotFound	It is thrown when accessing a service which is not found.
5	ServiceClassNotFound	This exception is raised when accessing a class having Path annotion on it, is not found.
6	BaseURLPatternNotFound	It is thrown when base URL is not provided in web.xml.
7	InvalidMethodParameters	It is thrown when the number of parameters is out of range or the type of the parameters is not according to the specified guidelines.
8	InvalidServiceParameters	This is raised when the service does not follow the specified guidelines to declare parameter variables.
9	ServiceInvocation	This is thrown when the invoked service throws an exception.
10	IllegalServiceAccess	This is thrown when the access of method is not according to the specified guidelines.
11	ServiceClassInstantiation	This is raised when the class is not instantiable.
12	PathNotApplied	This is thrown to indicate that, The Path annotation must be applied on the service.
13	ServiceNotAllowed	This is thrown when the request type do not match.
14	PackagePrefixNotFound	This is raised when the package prefix is not mentioned in web.xml.
15	AmbigiousRequestType	This is thrown when the GET & POST Annotation applied on same service.

Service Classes

Service Class	StudentService
Package	bobby.test.firstApp.StudentService
Annotations	Path

Service Class	StudentService
Field Name	connection
Field type	java.sql.Connection
Annotations	None

Service Class	StudentService
Service	add
Return Type	void
Annotations	Path
Number of Parameters	1
Parameter 1 type	bobby.test.firstApp.Student
Annotations	None

Service Class	StudentService
Service	update
Return Type	void
Annotations	Path
Number of Parameters	1
Parameter 1 type	bobby.test.firstApp.Student
Annotations	None

Service Class	StudentService
Service	delete
Return Type	void
Annotations	Path
Number of Parameters	1
Parameter 1 type	int

Annotations	RequestParameter

Service Class	StudentService
Service	getAll
Return Type	java.util.List
Annotations	Path
Number of Parameters	0

Service Class	StudentService
Service	getByRollNumber
Return Type	bobby.test.firstApp.Student
Annotations	Path
Number of Parameters	1
Parameter 1 type	int
Annotations	RequestParameter

Service Class	login
Package	bobby.test.login
Annotations	Path

Service Class	login
Service	validate
Return Type	void
Annotations	Path
Number of Parameters	1
Parameter 1 type	com.thinking.machines.webrock.pojo.ApplicationScope
Annotations	None

Service Class	EFGH
Package	bobby.test.EFGH
Annotations	Path

Service Class	EFGH
Service	sam
Return Type	void
Annotations	Forward,Path
Number of Parameters	0

Service Class	EFGH
Service	tom
Return Type	int
Annotations	Path,Forward
Number of Parameters	0

Service Class	EFGH
Service	justDoIt
Return Type	void
Annotations	Path
Number of Parameters	0