

```
public class ManagerAuthorizer
    implements Authorizer<ManagersOnly> {
    public Boolean authorize( AuthorizationContext ctx,
                            ManagersOnly mo ) {
        Set<String> roles = ctx.subject("roles");
        //retrieve other relevant information from ctx
        return // managers authorization logic;
    }
}

public class WithinFacilitiesAuthorizer
    implements Authorizer<WithinHQ> {
    public Boolean authorize( AuthorizationContext ctx,
                            WithinHQ w ) {
        Map<String> coordinates = ctx.subject("posit");
        //retrieve other relevant information from ctx
        return // authorize based on subject coordinates
    }
}
```