Token Authentication Flows with Spring Security

Login Flow - Token Generation

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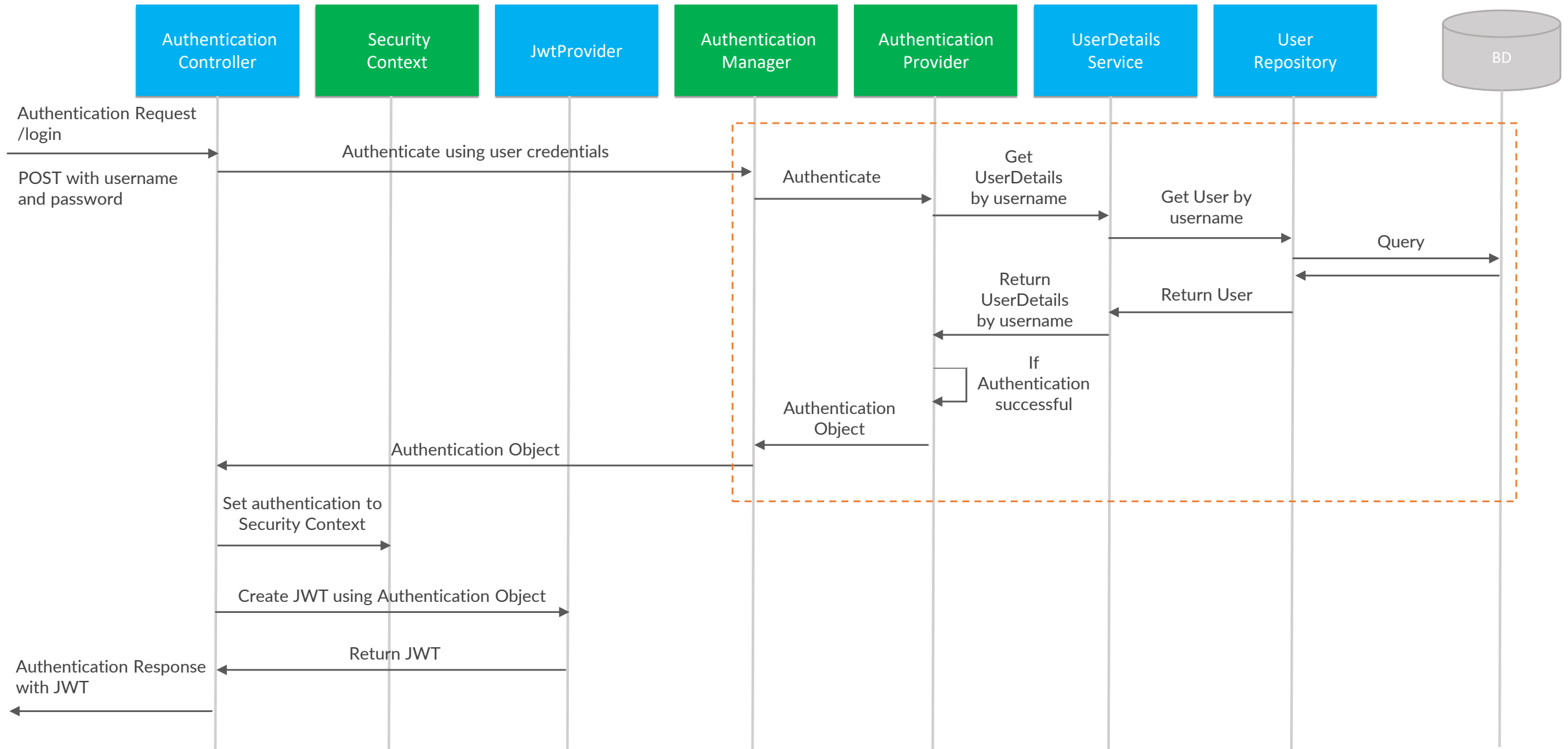
Spring Security Filters
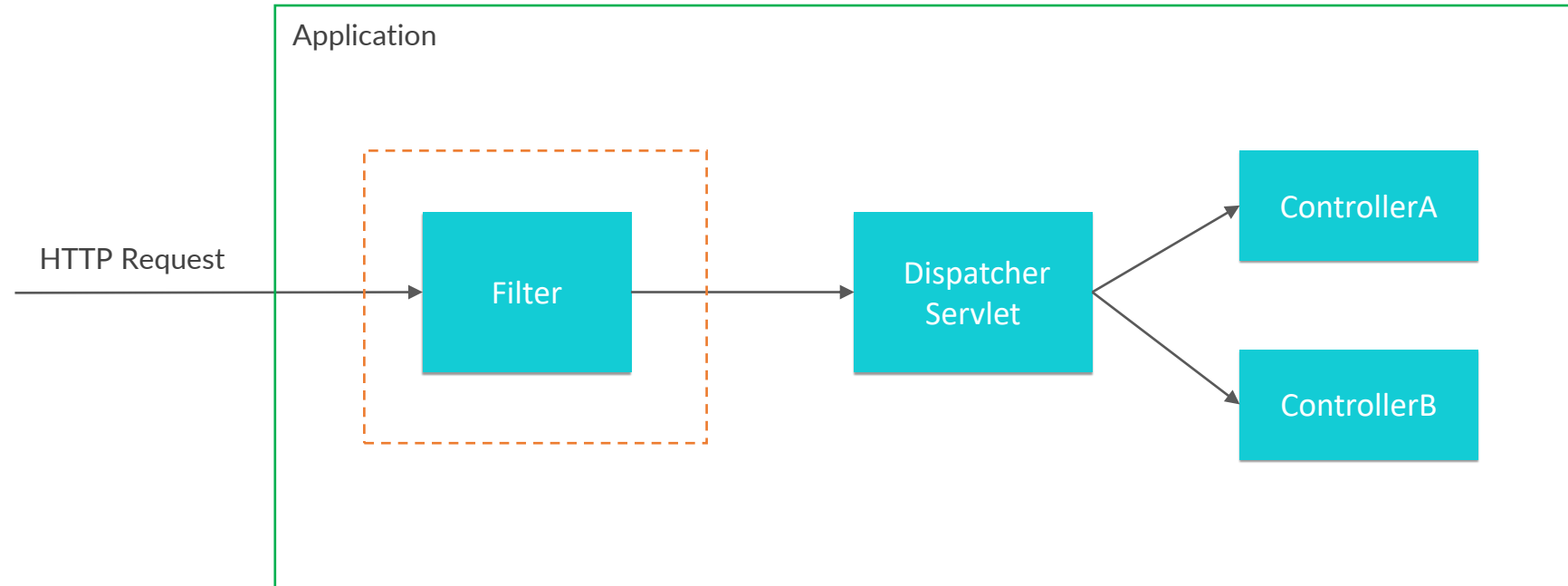
Authentication Flow - Token Validation

Resource Controller | Authentication JwtFilter | WebSecurity ConfigAdapter | Security Context | JwtProvider | UserDetails Service | User Repository | BD

HTTP Request /resources

Authorization Header with token

If request has JWT in Header?

Validate JWT

Return validation result

If validation result successful

Get UserDetails by username

Get UserDetails by username

Query

Return UserDetails

Return UserDetails by username

Create Authentication Object and set to Security Context with Roles

Forward Request to Security Configs

Forward Request

Resource Response

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