

## Cryptography Questions

### 1. What are the advantages of a self-signed certificate?

They are free, have a little more control over the creation/management  
Also they are flexible if you need a quick temporary secure connection that is required

### 2. What are the disadvantages of a self-signed certificate?

They are not trustworthy

### 3. What is a wildcard certificate?

A wild card certificate is used to secure a domain and its subdomain with a single certificate

### 4. When binding a certificate to your website, Azure only provides TLS versions 1.0, 1.1, and 1.2. Explain why SSL 3.0 isn't provided.

SSL3.0 has multiple security vulnerabilities that's why it's not provided