# Cleaning up the Application



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#### Overview



This is a good chance to clean things up

Azure Websites *usually* play nice with well-structured apps

Let's optimize the app for bandwidth costs and user experience

# Dealing with Local Machine Dependencies

Machine-specific file paths

GAC dependencies

Installed software

Registry references

# What You're Paying for Bandwidth

| File                     | Size (bytes) |
|--------------------------|--------------|
| bootstrap.css            | 141,414      |
| Font-awesome.css         | 26,651       |
| fontawesome-webfont.woff | 65,452       |
| jquery-2.1.3.js          | 247,387      |
| boostrap.js              | 66,732       |
| Total                    | 547,636      |

# 547,636B per visitor 510GB per 1M visitors

### Summary



Update framework and package versionsyou're going to be testing anyway

Use NuGet for package management where possible

Minimize your bandwidth and speed up your app – it's win-win!