Schedule and outline

This is a VERY rough schedule. You will generally have a project due each week. The chapter reading schedule will probably deviate from that shown below. It is your responsibility to come to class to figure out where we are.

You will need to upload your lab to the correct location on [canvas](https://canvas.yourcampus.edu).

**Reading link** by William E. Shotts (readings below will be identified as WES) (i.e. WES 1 means to read this text chapter 1)

Assignments are due Saturday unless otherwise noted.

<table>
<thead>
<tr>
<th>Week</th>
<th>What to Read?</th>
<th>What is due</th>
</tr>
</thead>
</table>
| 1    | - **Class Overview**  
- **Intro Slides**  
- **Computer OS Basics**  
- WES-Introduction | Assignment 1 |
| 2    | - **Slides 1**  
- WES-1 What is the Shell?  
- **Slides 2**  
- WES-2 Navigation  
- **Slides 3**  
- WES-3 Exploring the System  
- **Slides 4**  
- WES-4 Manipulating Files and Directories | Assignment 2 |
| 3    | - **Slides 18**  
- WES-18 Archiving and Backup  
- **Slides 6**  
- WES-6 Redirection  
- **Finding Files**  
- Labor Day | Assignment 3 |
| 4    | - **Slides 8**  
- WES-8 Advanced Keyboard Tricks  
- **Slides 12**  
- [Open Vim tutorial](https://vim.wikia.com/wiki/Quick_Keys) | Assignment 4  
- Test 1 |
| 5    | - **Slides 5**  
- WES-5 Working with Commands  
- **Linux GUI**  
- Install basics | Assignment 5 |
| 6    | - **Slides 16**  
- WES-16 Networking | Assignment 6 |
| 7    | - **Slides 14** | Assignment 7 |
| 8    | - Review  
- Fall Break (Oct 11 & 12) | Test 2 |
| 9    | - **Slides 9**  
- WES-9 Permissions | Assignment 8 |
<table>
<thead>
<tr>
<th>Week</th>
<th>Slides</th>
<th>Topics</th>
<th>Assignment</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>10</td>
<td>WES-10 Processes, Slides Cron Jobs</td>
<td>9</td>
</tr>
<tr>
<td>11</td>
<td>17</td>
<td>WES-17 Searching for Files, Log Files</td>
<td>10</td>
</tr>
<tr>
<td>12</td>
<td>11</td>
<td>WES-11 The Environment, Slides 13, WES-13 Customizing the Prompt</td>
<td>11</td>
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<tr>
<td>13</td>
<td>15</td>
<td>WES-15 Storage Media</td>
<td>12</td>
</tr>
<tr>
<td>14</td>
<td></td>
<td>Thanksgiving</td>
<td>4</td>
</tr>
<tr>
<td>15</td>
<td>19</td>
<td>WES-19 Regular Expressions</td>
<td>13</td>
</tr>
<tr>
<td>16</td>
<td></td>
<td>Review, Slides 24 Scripting, WES-24 Writing Shell Scripts</td>
<td>14</td>
</tr>
<tr>
<td>17</td>
<td></td>
<td>Finals</td>
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See the syllabus for final schedule.