```
Started by user admin
Running in Durability level: MAX SURVIVABILITY
[Pipeline] Start of Pipeline
[Pipeline] node
Running on Jenkins in /var/lib/jenkins/jobs/checkbox.io/workspace
[Pipeline] {
[Pipeline] stage
[Pipeline] { (Source)
[Pipeline] git
The recommended git tool is: NONE
No credentials specified
 > git rev-parse --is-inside-work-tree # timeout=10
Fetching changes from the remote Git repository
 > git config remote.origin.url https://github.com/chrisparnin/checkbox.io # timeout=10
Fetching upstream changes from https://github.com/chrisparnin/checkbox.io
 > git --version # timeout=10
 > git --version # 'git version 2.25.1'
 > git fetch --tags --force --progress -- https://github.com/chrisparnin/checkbox.io
+refs/heads/*:refs/remotes/origin/* # timeout=10
 > git rev-parse refs/remotes/origin/master^{commit} # timeout=10
Checking out Revision bfbf426fbc55de9139decf152169a7ae72839e76 (refs/remotes/origin/master)
 > git config core.sparsecheckout # timeout=10
 > git checkout -f bfbf426fbc55de9139decf152169a7ae72839e76 # timeout=10
> git branch -a -v --no-abbrev # timeout=10
 > git branch -D master # timeout=10
> git checkout -b master bfbf426fbc55de9139decf152169a7ae72839e76 # timeout=10
Commit message: "Update longmethod.js"
 > git rev-list --no-walk bfbf426fbc55de9139decf152169a7ae72839e76 # timeout=10
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (Build)
[Pipeline] echo
Installing node modules
[Pipeline] sh
+ cd server-side/site
+ npm install
npm WARN optional SKIPPING OPTIONAL DEPENDENCY: fsevents@2.1.2 (node modules/fsevents):
npm WARN notsup SKIPPING OPTIONAL DEPENDENCY: Unsupported platform for fsevents@2.1.2: wanted
{"os":"darwin", "arch": "any"} (current: {"os": "linux", "arch": "x64"})
audited 338 packages in 2.441s
16 packages are looking for funding
  run `npm fund` for details
found 38 vulnerabilities (22 low, 3 moderate, 13 high)
  run `npm audit fix` to fix them, or `npm audit` for details
[Pipeline] echo
Starting node server
[Pipeline] sh
+ cd server-side/site
+ pm2 start server.js
[PM2] Spawning PM2 daemon with pm2 home=/var/lib/jenkins/.pm2
[PM2] PM2 Successfully daemonized
[PM2] Starting /var/lib/jenkins/jobs/checkbox.io/workspace/server-side/site/server.js in
fork mode (1 instance)
[PM2] Done.
                                                       pid
 id
       name
                    namespace
                                  version
                                            mode
                                                                  uptime
                                                                           c5
                                                                                  status
                      user
                                 watching
cpu
           mem
```

```
0
       server
                   default
                                0.0.1
                                           fork
                                                     38872
                                                                       0
                                                                              online
          31.0mb
                                disabled
0 %
                     jenkins
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (Test)
[Pipeline] sh
+ cd server-side/site
+ npm test
> design-node@0.0.1 test /var/lib/jenkins/jobs/checkbox.io/workspace/server-side/site
> mocha
(node:38916) Warning: Accessing non-existent property 'count' of module exports inside
circular dependency
(Use `node --trace-warnings ... ` to show where the warning was created)
(node:38916) Warning: Accessing non-existent property 'findOne' of module exports inside
circular dependency
(node:38916) Warning: Accessing non-existent property 'remove' of module exports inside
circular dependency
(node:38916) Warning: Accessing non-existent property 'updateOne' of module exports inside
circular dependency
  GET /api/study/listing
connected!
[]
(node:38916) [DEP0066] DeprecationWarning: OutgoingMessage.prototype. headers is deprecated

✓ responds with json (62ms)

  Render markdown
{NumberQuestions:true}
<div data-page="0">
Start with header for global options:
<code>{NumberQuestions:true}
-----/code><div data-question="1" data-kind="multichoice">
<h3 id="1-multiple-choice-question-check-all-that-apply">1. Multiple Choice Question (Check
all that apply)</h3>
A <em>description</em> for question.<br/>
Suestions are created with headers (level 3)
<code>### Multiple Choice Question (Check all that apply)
<u1>
  <1i>>
    <div class="controls">
      <label class="checkbox">Choice A
       <input type="checkbox" name="#{choice.name}" value="#{choice.value}"/>
      </label>
    </div>
  <1i>>
    <div class="controls">
      <label class="checkbox">Choice B
       <input type="checkbox" name="#{choice.name}" value="#{choice.value}"/>
      </label>
    </div>
  <1i>>
    <div class="controls">
      <label class="checkbox">Choice C
        <input type="checkbox" name="#{choice.name}" value="#{choice.value}"/>
      </label>
    </div>
```

```
</div>
<div data-question="2" data-kind="singlechoice">
<h3 id="2-single-choice-question">2. Single Choice Question/h3>
Markdown is great for including questions about code snippets:
<code>$(document).ready( function()
{
   ko.applyBindings(new TaskViewModel());
   var converter = new Markdown.Converter();
   document.write(converter.makeHtml("**I am bold**"));
});</code>
<1i>>
   <div class="controls">
     <label class="radio">Choice
       <input type="radio" name="#{choice.name}" value="#{choice.value}"/>
     </label>
   </div>
 <1i>>
   <div class="controls">
     <label class="radio">Choice
       <input type="radio" name="#{choice.name}" value="#{choice.value}"/>
     </label>
   </div>
 <1i>>
   <div class="controls">
     <label class="radio">Choice
       <input type="radio" name="#{choice.name}" value="#{choice.value}"/>
     </label>
   </div>
 </1i>
</div>
<div data-question="3" data-kind="singlechoicetable">
<h3 id="3-rankingrating-table">3. Ranking/Rating Table</h3>
The first column has the description. <a href="https://github.com/adam-p/markdown-</p>
here/wiki/Markdown-Cheatsheet#wiki-tables">Use github flavored markdown for table
formatting</a>.
>
<thead>
   Do not Want
     Sometimes
     Always
   </thead>
 \langle t.r \rangle
     Search terms used in IDE
     <div class="surveycell">
         <label class="radio">
          <input type="radio" value="#{c}" name="#{table} #{r}"/>
        </label>
       </div>
     <t.d>
       <div class="surveycell">
         <label class="radio">
          <input type="radio" value="#{c}" name="#{table} #{r}"/>
         </label>
```

```
</div>
 <div class="surveycell">
     <label class="radio">
       <input type="radio" value="#{c}" name="#{table}_#{r}"/>
     </label>
   </div>
 Code that did not work out and was deleted.
   <div class="surveycell">
     <label class="radio">
       <input type="radio" value="#{c}" name="#{table}_#{r}"/>
     </label>
   </div>
 <div class="surveycell">
     <label class="radio">
       <input type="radio" value="#{c}" name="#{table} #{r}"/>
     </label>
   </div>
 <div class="surveycell">
     <label class="radio">
       <input type="radio" value="#{c}" name="#{table}_#{r}"/>
   </div>
 </t.d>
Time spent on particular edits
 <div class="surveycell">
     <label class="radio">
       <input type="radio" value="#{c}" name="#{table} #{r}"/>
     </label>
   </div>
 <div class="surveycell">
     <label class="radio">
       <input type="radio" value="#{c}" name="#{table} #{r}"/>
     </label>
   </div>
 <div class="surveycell">
     <label class="radio">
       <input type="radio" value="#{c}" name="#{table} #{r}"/>
     </label>
   </div>
 Code and files viewed
   <div class="surveycell">
     <label class="radio">
       <input type="radio" value="#{c}" name="#{table} #{r}"/>
     </label>
```

```
</div>
      <div class="surveycell">
         <label class="radio">
           <input type="radio" value="#{c}" name="#{table}_#{r}"/>
         </label>
       </div>
      <div class="surveycell">
         <label class="radio">
           <input type="radio" value="#{c}" name="#{table}_#{r}"/>
         </label>
       </div>
      </div>
    ✓ successfully renders survey
  2 passing (79ms)
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (Tear-down)
[Pipeline] sh
+ cd server-side/site
+ pm2 stop server.js
[PM2] Applying action stopProcessId on app [server.js](ids: [ 0 ])
[PM2] [server](0) ✓
                                                    pid
 id
                                           mode
                                                               uptime
                                                                               status
       name
                   namespace
                                 version
сри
                                watching
          mem
                     user
 0
                   default
                                 0.0.1
                                                    0
                                                               0
                                                                        0
       server
                                           fork
                                                                               stopped
          0b
                     jenkins
                                disabled
0 %
[Pipeline] }
[Pipeline] // stage
[Pipeline] }
[Pipeline] // node
[Pipeline] End of Pipeline
Finished: SUCCESS
```