1. Install yo and Swaggerize

*npm install -g yo*

*npm install -g generator -swaggerize*

*yo swaggerize (swagger document: .\config\swagger.json)*

1. *npm install*
2. *npm install –save jsonpath*
3. *npm install –save swaggerize-ui*
4. Update the handler to use static data from lib

**Contacts.js:**

'use strict';

var repository = require('../lib/contactRepository');

module.exports = {

get: function contacts\_get(req, res) {

res.json(repository.all())

}

};

**./contacts/{id}.js:**

**'use strict';**

**var repository = require('../../lib/contactRepository');**

**module.exports = {**

**get: function contacts\_get(req, res) {**

**res.json(repository.get(req.params['id']));**

**}**

**};**

1. Run locally:

*node server.js*

1. Test:

*http://localhost:8000/contacts*

1. Create API APP in ASE through Azure Portal (we created: prkaseapiapp.prkappse.p.azurewebsites.net)
2. Set the app for Git deployment and set deployment credentials
3. From the Essentials section, get the Git clone URL
4. azure login
5. *git init*
6. git remote add {Git Clone URL from step 10 above}
7. git add.
8. git commit -m “testing apiapp in ASE”
9. git push azure master
10. Check for deployments under settings for success
11. Test at: <http://prkaseapiapp.prkappse.p.azurewebsites.net/contacts>