Demo 1 – References

1. Show References for Service
   1. WebAPI, ContextProvider, EF
2. Show References for Client
   1. Breeze, debug
   2. Bridge, directives – Angular

Demo 2 – Service

1. Show EF Classes – mention annotations
2. Show WebApiConfig
3. Show BreezeWebApiConfig
4. Create Controller
   1. Add BreezeControllerAttribute
   2. Add EFContextProvider
   3. Add Metadata
   4. Add SaveChanges
   5. Add Blogs ?$filter=substringof(‘msdn’,Url)
   6. Add BlogsFromMSDN
   7. Add Comments
5. Show Postman and go through

Demo 3 – Client Query

1. Run app to show
2. Go through both queries
3. Start Fiddler
4. Do initial query
5. Show Fiddler
6. Do select
7. Show Fiddler

Demo 4 – Client Add / Save

1. Add Post
2. Show Fiddler
3. Add Post
4. Save
5. Go through Fiddler

Demo 5 – Validate with Annotations

1. Add blank title
2. Add title > 50 characters
3. Save – won’t save
4. Show Fiddler

Demo 6 – Breeze Client Validators

1. Show Metadata call
2. Show initValidation method
3. Show addBlog with subscribe
4. Show validateBlog
5. Show unsubscribe in SaveChanges (if time)
6. Add Blog – show required
7. Show adding a URL with errors

Demo 7 – Custom Validators

1. Show isValidLength function
2. Show lengthValidatorFactory
3. Add validator code
4. Show in app