**SAP Teacher Portal V1 Design**

**Requirements – complete the sentence, “The system should…”**

* Track Schools by
  + Name
    - 100 Characters
  + Address
    - Street
      * 50 Characters
    - City
      * 20 Characters
    - State
      * Limited to 50 states
      * 2 character representation
    - Zip
      * 5 Digits
* Track Students by
  + First Name
    - 20 Characters
  + Last Name
    - 20 Characters
  + SSID
    - Length? Format?
  + Date of Birth
    - Date
  + Type of Disability (as one of the follow)
    - Blindness
    - Visual Impairment
    - Physical Limitation
    - Organic Dysfunction
  + School
* Track Teachers by
  + First Name
    - 20 Characters
  + Last Name
    - 20 Characters
  + Phone Number
    - 10 Digits
  + Email Address
    - Standard valid email format
      * \*@\*.\*
  + Alternate Phone
    - 10 Digits
  + Alternate Email
    - Standard valid email format
      * \*@\*.\*
  + Address
    - Street
      * 50 Characters
    - City
      * 20 Characters
    - State
      * Limited to 50 states
      * 2 character representation
    - Zip
      * 5 Digits
  + Students
    - Collection of Students
* Track Directors by
  + First Name
    - 20 Characters
  + Last Name
    - 20 Characters
  + Phone Number
    - 10 Digits
  + Email Address
    - Standard valid email format
      * \*@\*.\*
  + Alternate Phone
    - 10 Digits
  + Alternate Email
    - Standard valid email format
      * \*@\*.\*
  + Address
    - Street
      * 50 Characters
    - City
      * 20 Characters
    - State
      * Limited to 50 states
      * 2 character representation
    - Zip
      * 5 Digits
  + Teachers
    - Collection of Teachers
* Track LEA’s by
  + Name
    - 100 Characters
  + Director
    - Single Director as the primary contact
  + Address
    - Street
      * 50 Characters
    - City
      * 20 Characters
    - State
      * Limited to 50 states
      * 2 character representation
    - Zip
      * 5 Digits
  + Start date for current school year
  + Summary Information (Discuss what information should be made available online)
* Allow users to login
  + With Username
    - User’s email
  + With Password
    - Min 8 characters
    - Must have number & letter
    - Can be any standard ASCII Value 33-126
    - Case Sensitive
* Allow user level: Parent to
  + View Orders for their Student(s)
  + View Teacher Contact Info
* Allow user level: Teacher to
  + View Orders for their Student(s)
  + Create new Orders
  + Save incomplete
  + Cancel existing Orders
  + Create new Students
  + Browse Materials
  + Save alternate shipping addresses
* Allow user: Director to