```
DATABASE db
       interesting_news_types
       companies_in_news
       news
       news feeds
CONTROLLER
       ADMIN
              news controller.rb => Just commented the line having the news type
              news source controller.rb => Just commented the line having the news type
       API/V1
              news_controller.rb => Include 'ti', which when deleted will automatically delete the
news_type from this file.
              news_types_controller.rb => find the target interest selected by user
              users_controller.rb => give a message on addition or deletion of TI
       main controller.rb
              => has a parameter of TI in index and check news type of it.
              => Allows user to add or delete TI
       news_controller.rb
              => fetch news for the controller as per TI and TL. Check login of User.
       registration controller.rb
              => first time user inputs. Just delete target interest function.
       wizard controller.rb
              => Delete target interest page and code of news_type.
MODELS
       company.rb
       interesting_news_type.rb
       interesting_news.rb
              => for a user who is interested in news type
       news feed observer.rb
       news_feed.rb
       news_type.rb
       news.rb
              => headline of news with or without news type
              => def news_type for heading or MISC.
              => news summary for target intt. news
              => interesting as marked by user for various news types
              => find news_type by target interest news
       user.rb
              => has many NT
              => def NT_id = to create interesting NT for user
              => fetch news
                     => have a condition to fetch news on news_type
                     => inner join interesting news type id with news NT id
              => is news type interesting => include interesting news for user
              => Generating CSV reports for marketing dept.
                     => user report
                     => generate report rows
```

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VIEWS
      ADMIN
             COMPANIES/_generic_companies.html.erb => check box tag for generic companies
             NEWS
                    form.html.erb
                    _news_type_data.html.erb
                    _news.html.erb
                    index.html.erb => have a news type column
                    show.html.erb
                    tc news audit.html.erb => have a NT column for admin to select.
             NEWS_SOURCES
                    feed.html.erb
                    edit.html.erb => have a column of NT
             USERS/ interest form.html.erb
      HOME/developer_guide.html.erb
      LAYOUTS/_usre_news_interests.html.erb
      MAIN
             _ti.html.erb
             index.html.erb
      NEWS
             _news_items.html.erb
             _ti_news_items.html.erb
             _ti_news.html.erb
      REGISTRATIONS/add_target_interests.html.erb => ask the interests of new user
      REMINDERS/index.html.erb => when user set a reminder
      USER_NOTIFIER/DEAL_ALERT/_target_interests_news.html.erb
      WIZARD => takes user choice for his TI
             ti.html.erb
             filter.html.erb
LIB
      constants.rb => included in INTEREST TYPE
      linksv.rb => adding types to news on people, companies or just news.
             => bringing news for different news_types
      news_grinder.rb
      news_hunter.rb => Use of news type in news_meta and meta_tagging.
PUBLIC
      javascripts/news-panel.js
      javascripts/application.js
      stylesheets/news-panel.css
SPEC
      CONTROLLERS/API/V1/news_controller_spec.rb
      FACTORIES/news_type.rb
      FACTORIES/news.rb
      MODELS/news_spec.rb
```