



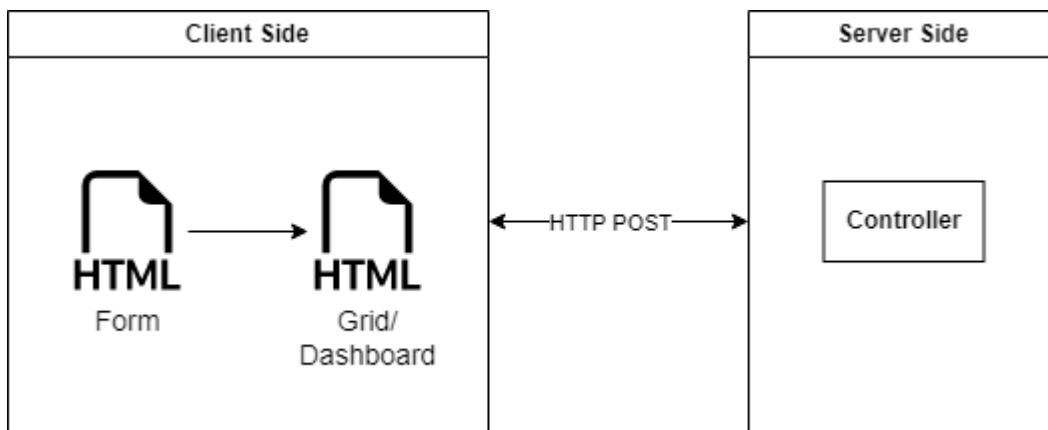
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dReveal Data Structure

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Overview

dReveal provides a structure to get the form collection items mapped into it for using of Grid and Dashboard, among others.



Controller

In the controller action, you must include the Model Binder **DRevealDataStructureBinder** found in **InfoArch.Web.Mvc**, this is responsible for building an object of the class **DRevealDataStructure** that contains all the submitted fields of the form. In the controller action, ensure that you include the Model Binder **DRevealDataStructureBinder** located in **InfoArch.Web.Mvc**. This binder is responsible for constructing an object of the **DRevealDataStructure** class, which contains all the submitted form fields.

```
[HttpPost]
public ActionResult
DashboardReport([ModelBinder(typeof(DRevealDataStructureBinder))]
DRevealDataStructure reportState)
{
    ...
}
```

```
return View();  
}
```

The workflow of the model binder is as follows:

