

Assignment - 4**Power Query**

Objective – Power BI Desktop, Cloud Service and End to End Workflow

Use Case – Working with Date & Delimiter

Source – GOT

Analytics – The raw data - your task is to transform it into something more presentable.

Report/Dashboard – GOT

- Split the author column in two and replace the resulting nulls with blanks.
- The dates needs to be format as I am not happy they are appearing.
- You should also filter the data to show only episodes directed by **Daniel**.

Number	Title	Director	Author 1	Author 2	First aired	Us viewers (m)
6	A Golden Crown	Daniel Minahan	Various		22 May 2011	2.44
7	You Win or You Die	Daniel Minahan	David Benioff	D. B. Weiss	29 May 2011	2.4
8	The Pointy End	Daniel Minahan	George R. R. Martin		05 June 2011	2.72
21	Valar Dohaeris	Daniel Minahan	David Benioff	D. B. Weiss	31 March 2013	4.37
22	Dark Wings, Dark Words	Daniel Minahan	Vanessa Taylor		07 April 2013	4.27

- Should show how many people watched each episode Written by the various authors
 - Episode Name
 - No. of viewers
 - Mostly watch Directors
- Can you show me some interesting insights in terms of the release dates that will help me to have an idea about frequency of each episode coming up and help me to plan the future production.

Result - Transform data using Query Editor.