If I have an application that uses data validation:

pub struct Dataset { a: String, b: String, c: String, d: String, }

I want dataset.a to populate elements in the UI to give users a name for the data they are validating against but b,c,d to remain secret.

Right now I have a public function that returns vector consisting of all dataset.a . But when trying to write a test for this function - I'm not sure of the solidity equivalent to a vector.

Does this approach make sense?

Sorry for any conceptual misunderstandings...