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package main

type Experience map[string]interface{}
type Project map[string]interface{}
type Authors []string
type Skills []string

type PauloBenatto struct {
    me          string
    contact     map[string]string
    experiences []Experience
    projects    []Project
}

func (pb *PauloBenatto) About() {
    pb.me = "Hello,\n" +
        "I'm a Brazilian coder working as Linux System Administrator and\n" +
        "passionate about GoLang. I'm also interested in software development\n" +
        "involving languages such as C, Lua, Python and JavaScript. I am an\n" +
        "eternal learner, with can-do attitude that enjoy sharing knowledge."
}

func (pb *PauloBenatto) MyExperience() {

    pb.experiences = make([]Experience, 0)
    brandwatch := Experience{
        "Company":    "Brandwatch",
        "Role":       "Linux System Administrator",
        "Activities": "Keep everything running.",
        "Technologies": Skills{"Linux", "git", "bacula", "ansible", "automation"},
    }

    dba := Experience{
        "Company": "DBA",
        "Role":    "Software Engineer Freelance",
        "Activities": `Develop a system, in C language, to analyse vehicle traffic
on Brazilian highways.`,
        "Technologies": Skills{"Linux", "C/C++", "git", "python", "Raspberry PI"},
    }

    secplus := Experience{
        "Company": "SEC+",
        "Role":    "Software Engineer",
        "Activities": `Backend development of web system for intelligent
monitoring and management of natural disasters using
Python and the Django framework.`,
        "Technologies": Skills{"Linux", "C/C++", "git", "python", "javascript"},
    }

    digitro := Experience{
        "Company": "Digitro",
        "Role":    "Software Engineer",
        "Activities": `I was part of a team responsible to develop VoIP
products such as softphone, PBX and IP phone.`,
        "Technologies": Skills{"Linux", "C/C++", "Python", "SIP", "Wireshark"},
    }
    pb.experiences = append(pb.experiences, brandwatch, dba, secplus, digitro)
}

```

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func (pb *PauloBenatto) Contact() {

    pb.contact = map[string]string{
        "phone":    "07424600850",
        "address":  "Sudeley Place 14, Brighton, UK",
        "email":    "benatto@gmail.com",
        "github":   "github.com/patito",
        "blog":     "patito.github.io",
        "linkedin": "https://uk.linkedin.com/in/benatto",
    }
}

func (pb *PauloBenatto) OpenSource() {

    pb.projects = make([]Project, 0)

    libmalelf := Project{
        "description": `The libmalelf is an evil library that SHOULD be
            used for good! It was developed with the intent to assist in
            the process of infecting binaries and provide a safe way to
            analyze malwares.` ,
        "authors": Authors{"Tiago Natel de Moura", "Paulo Leonardo Benatto"},
        "site":     "github.com/SecPlus/libmalelf",
    }

    libpenetra := Project{
        "description": `The libpenetra was created with the goal of
            studying the windows binary format known as Portable
            Executable (PE).`,
        "authors": Authors{"Tiago Natel de Moura", "Paulo Leonardo Benatto"},
        "site":     "github.com/patito/libpenetra",
    }

    pb.projects = append(pb.projects, libmalelf, libpenetra)
}

func main() {
    pb := &PauloBenatto{}
    pb.About()
    pb.MyExperience()
    pb.OpenSource()
    pb.Contact()
}

```