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for every open set $U \subseteq X$, and for
every $s \in G(U)$, there is a covering $\{U_i\}$
of U , and there are elements $t_i \in F(U_i)$,
such that $(t_i) = s|_{U_i}$, for all i .

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Solution by Christian Martinez We know from exercise 1.2(b) that $\pi : F \rightarrow G$ is surjective if and only if $\pi_p : F_p \rightarrow G_p$ is surjective for all p . Thus, $\pi : F \rightarrow G$

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Chapter II Section 2 Schemes 2.1. Let
 A be a ring, let $X = \text{Spec}(A)$, let $f \in A$ and
let $D(f) \subset X$ be the open

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The person who studies these
examples carefully will not only have
a good understanding of the basic
concepts of algebraic geometry, but
he will

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Algebraic Geometry by Robin
Hartshorne Full Solutions ...
Robin Hartshorne studied algebraic
geometry with Oscar Zariski and
David Mumford at Harvard, and with
J.-P. Serre and A. Grothendieck in
Paris. After receiving his Ph.D. from
Princeton in 1963, Hartshorne
became a Junior Fellow at Harvard,
then taught there for several years. In
1972 he moved to California where
he is now Professor at the University

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The empty set and the whole space are algebraic sets. $Y_1 = Z(T_1)$ and $Y_2 = Z(T_2)$, then $Y_1 \cup Y_2 = Z(T_1 T_2)$, where $T_1 T_2$ denotes the set of all products of an element of T_1 by an element of T_2 . Indeed, if $P \in Y_1 \cup Y_2$, then either $P \in Y_1$ or $P \in Y_2$, so P is a zero of every polynomial in $T_1 T_2$.

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Shortly after I entered graduate school, I was advised by a number of professors to go through Chapters II and III of Hartshorne's Algebraic Geometry thoroughly, solving all the exercises within. As it turned out,

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there are some absurdly difficult results that are given as exercises. (Seriously, openness of the flat locus is an exercise?)

Solving Hartshorne exercises |
Dongryul Kim

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Section 2 1 2 1 1
Section V.1: Geometry on a Surface
Edit Page 357: This implies, by the

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way, that C and D are each nonsingular at P : Since the maximal ideal of $\mathcal{O}_{\{D, P\}}$ is generated by f , $\{f\}$ is a regular system of parameters.

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Hartshorne's textbook, starting from chapter II schemes (I finished up to section 2 which is a small part of chapter II). I am finding buddy or mentor of this subject.

Studying Algebraic Geometry

(Scheme) : MathBuddies

HARTSHORNE ' S ALGEBRAIC
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LEE ' S CLASS 2.1.1: Let A be an abelian group, and define the constant presheaf associated to A on the topological space X to be the presheaf $\mathcal{U} \mapsto A$ for all $U \neq \emptyset$, with restriction maps the identity. Show that the constant sheaf \mathcal{A} defined in the text is the sheaf associated to this presheaf.

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Introduction. Robin Hartshorne studied algebraic geometry with Oscar Zariski and David Mumford at Harvard, and with J.-P. Serre and A. Grothendieck in Paris. After receiving his Ph.D. from Princeton in 1963, Hartshorne became a Junior Fellow at Harvard, then taught there for several years. In 1972 he moved to California where he is now Professor at the University of California at Berkeley.

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On an exercise in section 4 of Chapter I from Hartshorne's ...

Algebraic Geometry I. This is an introduction to the theory of schemes and cohomology. We plan to cover Chapter 2 and part of Chapter 3 (until Serre duality) of the textbook. Some

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course materials... 1 1

Algebraic Geometry I

Dongryul Kim, Department of

Mathematics, Stanford University.

Introduction Shortly after I entered graduate school, I was advised by a number of professors to go through Chapters II and III of Hartshorne's Algebraic Geometry thoroughly, solving all the exerc...

Dongryul Kim

(i) If $s_1, s_2 \in F(U)$ is such that $s_1|_{V_i} = s_2|_{V_i}$ for all i , then $s_1 = s_2$. (If $C = Ab$, we can just check this for $s_2 = 0$.) (ii) Suppose we are given for each $i \in I$, an element $s_i \in F(V_i)$ such that for each $i, j \in I$, $s_i|_{V_i \cap V_j} = s_j|_{V_i \cap V_j}$. Then there exists an element $s \in F(U)$ such that $s|_{V_i} = s_i$ for each i . (The element s is unique by (i).)

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Section 2 1 2 1 1

MIT OpenCourseWare <http://ocw.mit>
We will start working in Chapter II of Hartshorne's Algebraic Geometry. 1. February 6. We will start in [HAG, section II.1]: sheaves. Exercises: 1.1 (3 pts), 1.2 (3 pts), 1.3 (3 pts), 1.4 (2 pts), 1.5 (2 pts) (all from chapter II). 2. February 13. We will finish section II.1 and start with locally ringed spaces.

Algebraic Geometry

Pelham Wilson's online notes for the 'Preliminary Chapter 0' of his Part III Algebraic Geometry course from 2014 cover much of this catch-up material but are pretty brief. They do give further resources and book suggestions. Hartshorne 'Algebraic Geometry' (classic textbook although it's quite dense; the workshop (notes

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above) mainly tried to match terminology and notation with Chapter 1 of this book).

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